



# LoGiCal®

Drug and metabolite  
Reference materials  
2017

LGC Quality  
ISO 9001  
ISO/IEC 17025  
ISO Guide 34  
GMP/GLP  
ISO 13485  
ISO/IEC 17043



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**LoGiCal®** reference materials  
are produced under the rigorous  
quality assurance standards  
of **ISO Guide 34**.

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**LGC Standards is part of LGC – the global leader in measurement standards, reference materials, laboratory services and proficiency testing.**

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As the global leader, we provide the widest range of reference materials available from any single supplier.

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**Each product is accompanied by a comprehensive certificate of analysis (CoA).**

LoGiCal reference materials manufactured by LGC are ideal for use for calibration and control in the measurement of drugs, metabolites and related substances.

Specified and produced by experts, the reference materials will satisfy many of the applicable requirements of your accreditation and professional bodies.

You can use LoGiCal reference materials with confidence, allowing you to report robust accurate and precise results.



All LoGiCal® reference materials are accompanied by comprehensive certificates of analysis. These provide a full description of the material to which they relate, and summarise the analyses undertaken during the characterisation

process. Our certificates of analysis are prepared in accordance with ISO Guide 31, which specifies the requirements for the description of reference materials and the contents of certificates and labels.

Current examples of our certificates of analysis for all products in the LoGiCal range are openly available via the [lgcstandards.com](http://lgcstandards.com) website on the relevant product pages.

### 1 Product name

Including concentration and solvent, where relevant.

### 2 CAS number

The unique identifier assigned by the Chemical Abstracts Service.

### 3 Molecular weight and molecular formula

If the neat material is in salt form these parameters are for the salt not free base.

### 4 Volume per ampoule

All are overfilled to ensure the minimum stated is recoverable.

### 5 Expiry date

Our expiry dates are determined by real time and accelerated stability testing. [NOTE 3](#)

### 6 Quality bar

Quality accreditation under which that specific material was produced, not LGC's full scope of quality accreditation.

### 7 Catalogue number

LGCAMP prefix for solutions and LGCFOR for powders.

### 8 Chemical structure

Indicating exact position of isotopic labels and freely downloadable.

### 9 Long term storage

The minimum specified storage requirements and those under which real time stability testing is performed. [NOTE 1](#)

### 10 Uncertainty

The statistical parameter that is used to describe the possible fluctuation in concentration. [NOTE 2](#)

### 11 Concentration

Based on material weighings and purity factor (assay of the neat material). [NOTE 4](#)

**The NOTES are explained on page 'v'.**

**Our certificates of analysis are typically 5-10 pages long depending on the presentation of the reference materials. The first pages summarise the analytical data that follows.**

## Certificate of Analysis

### Reference Material - Primary Standard

1 Product Name: Amitriptyline Hydrochloride 1.0 mg/ml in Methanol (as free base)

Catalogue Number: LGCAMP0062.00-01

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Lot Number: 50257

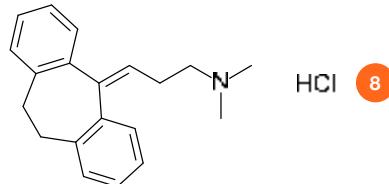
2 CAS Number: 549-18-8

3 Molecular Formula: C<sub>20</sub>H<sub>23</sub>N HCl

Molecular Weight: 313.86

Solvent: Methanol

4 Volume per Ampoule: Not less than 1 ml <sup>1</sup>



Long-term Storage: 2 to 8 °C, dark

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5 Expiry Date: May-2019

Intended Use: The primary aim of this material is for identification, calibration and quantification.

Component	Concentration ("free base")	Uncertainty
see product name	1.000 mg/ml <sup>2</sup>	11 U = 0.005 mg/ml <sup>3</sup> 10

Uncertainty of the concentration is expressed as an expanded uncertainty in accordance with ISO 17025 and Guide 34 at the about 95 % level of confidence using a coverage factor of k = 2 and has been calculated by statistical analysis of our production system and incorporates uncertainty of the purity, material density and balance and weighing technique.  
Concentration based on material weighings and material purity factor (assay of the neat material).

The solution's concentration and homogeneity are verified by independent method.

LGC certifies that this standard meets the specification stated in this certificate and warrants this product to meet the stated acceptance criteria through the retest date when stored unopened as recommended. Product should be used shortly after opening to avoid concentration changes due to evaporation. Warranty does not apply to ampoules stored after opening.

Release Date:  
Luckenwalde, June 2014

Signed:   
Dr. Sabine Schröder  
Unit for Reference Materials

<sup>1</sup> Ampoules are overfilled to ensure a minimum 1 ml volume fill. We advise laboratories to use measured volumes of this standard solution before diluting to the desired concentration.

<sup>2</sup> The value is based on the results of analytical techniques, which calibration and verification was carried out with standards traceable to SI-units. The value is expressed on a "free base" basis.

The concentration with its uncertainty is valid in the range between 19 °C and 25 °C.

The identity is verified by data from international scientific literature.

Gravimetrically prepared using qualified balances calibrated annually by accredited calibration service. Calibration verification performed daily prior to use utilizing weights traceable to SI via other mass standards.

<sup>3</sup> The uncertainty "U" is the expanded uncertainty estimated in accordance with the Guide to the Expression of Uncertainty in Measurement (GUM). It is corresponding to a level of confidence of about 95 %. Standard uncertainties are indicated with "u".

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LGC Quality - ISO Guide 34:2009 | ISO/IEC 17025:2005 | ISO 9001:2008  
DAkkS D-DM-14176-01-00 | DAkkS D-PL-14176-01-00 | DQS 102448 QM08



LGC GmbH, Im Biotechnologiepark, TGZ II, D-14943 Luckenwalde, Germany

9 pages

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## 1 Concentration “as is”

If the neat material is in salt form the concentration of the salt is also provided.

## 2 Verification of concentration

Depending on the analyte, the concentration is verified by an appropriate technique such as GCMS or HPLC.

## 3 Identity

We use a range of analytical techniques to confirm the identity of our reference substance (neat material); 1H-NMR, MS, IR, HPLC-DAD, GC.

## 4 Purity

Purity testing is performed by HPLC or GC, water content is evaluated by Coulometric Karl Fischer titration, and residual solvent by 1H-NMR.

## 5 Homogeneity

Homogeneity is assured by validated procedures, including ampoulation, and is verified by HPLC.

## 6 Physical properties

Where other physical properties are known then we also use these as an identity check (e.g. melting point, appearance, and polarimetry).

## 7 Absolute methods

We use elemental analysis (carbon titration) and/or quantitative NMR in the characterisation of our reference materials.

## NOTE 1: Long term storage

Unless otherwise stated, storing reference materials in pure organic solvent at temperatures below those specified is not detrimental. Some analytes may come out of solution at lower temperatures and so the reference material should be warmed to room temperature and mixed prior to use. Products in aqueous solvent should not be stored at temperatures below 0°C unless explicitly stated.

## NOTE 2: Uncertainty

In accordance with the Guide to the Expression of Uncertainty in Measurement (GUM), our certificates of analysis list the expanded concentration uncertainty at the about 95 % level of confidence using a coverage factor of  $k = 2$ . They incorporate uncertainty of the purity, material density and balance and weighing technique. Our concentration uncertainties are valid in the range between 19°C and 25°C.

## NOTE 3: Expiry Date (Retest date)

We run “accelerated stability studies” backed up with additional stability testing at regular time points after initial production – “real time stability tests”. From the data obtained during these investigations, we determine the ideal long-term storage conditions of our reference materials. Additionally the stability of every lot is regularly investigated through a routine quality control testing program. These results can be used to reassign expiry dates and on occasion may lead to changes in the storage temperature.

## NOTE 4: Concentration

The concentration is based on gravimetric material weighings – using weights traceable to SI units - and material purity factor (assay of the neat material).

<b>Additional information</b>	
Concentration ("as is")	1.131 mg/ml

1

<b>Verification of Concentration and Homogeneity</b>		
Lot Number	Verified Concentration (mg/ml) <i>Result</i>	% RSD - Homogeneity <i>Result</i>
50257	1.013 $\pm$ 3 %	0.968 $\leq$ 3 %
Concentration verified by HPLC		

2

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<b>Solution Standard Assay Parameters</b>		<b>External Calibration (100 % amount)</b>	
Analysis Method	HPLC		
Column:	Hypersil Gold (C18), 5 µm, 150 x 4.6 mm	Number of Measurements:	6
Injector:	Auto; 1.5 µl; 1.0 mg/ml in Methanol		
Flow:	1.0 ml/min, 40 °C	Detector:	220 nm
Conditions:	mob. Phase A: Water + 0.1 % H <sub>3</sub> PO <sub>4</sub> , mob. Phase B: Acetonitrile + 0.1 % H <sub>3</sub> PO <sub>4</sub> 0-12 min A/B 70/30, 12-15 min A/B to 30/70, 15-17 min A/B to 70/30, 17-22 min A/B 70/30 (v/v)		

3

<b>Neat Material Data</b>		
<b>Test</b>	<b>Method</b>	<b>Result</b>
Melting Point (DSC) (°C)*	SOP 06-038	197 °C
<sup>1</sup> H-NMR Spectrum*	SOP 06-053	conform / complies to structure
IR Spectrum*	SOP 06-036	conform / complies to structure
Mass Spectrum (ESI)*	SOP 06-022	conform / complies to structure
<b>Assay by carbon titration (free base)*</b>	<b>Elementary Analysis</b>	<b>88.67 %</b>
The expanded uncertainty according to the assay is U = 0.41 % (about 95 % level of confidence using a coverage factor of k = 2).		
Assay by carbon titration ("as is")*		100.32 %

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\*: Validated method performed by ISO/IEC 17025 accredited testing lab

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The assay of the neat material is verified by the 100 % method using HPLC, corrected with water (KFT) and residual solvents.

LGCAMP0062.00-01   Lot Number 50257

LGC GmbH, Im Biotechnologiepark, TGZ II, D-14943 Luckenwalde, Germany

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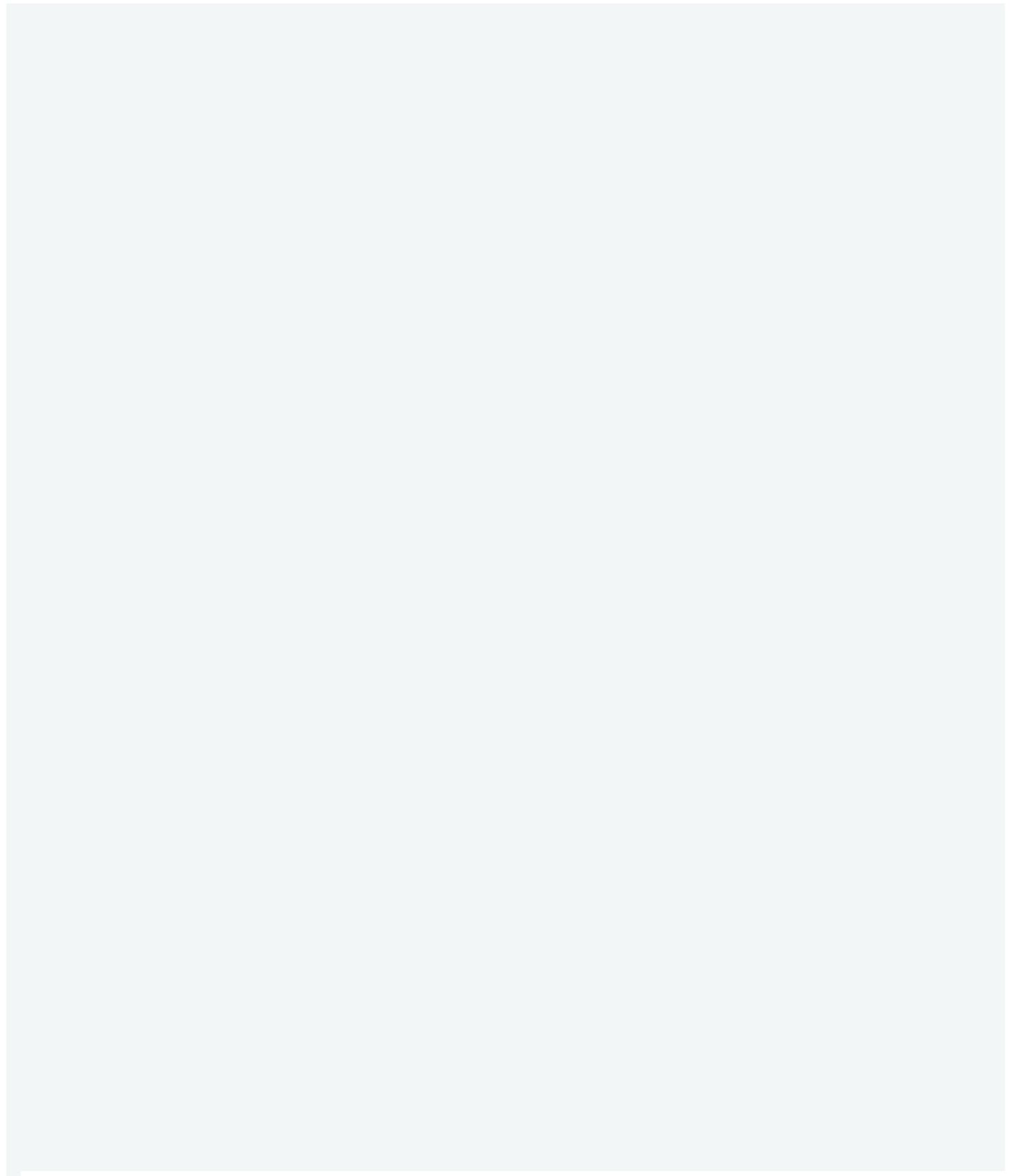
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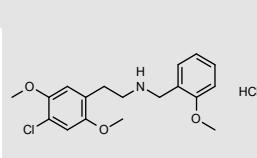
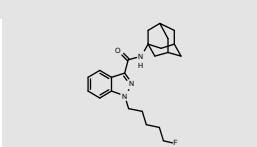
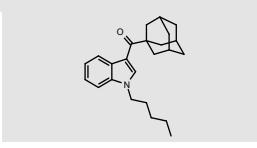
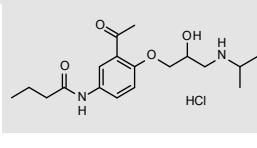
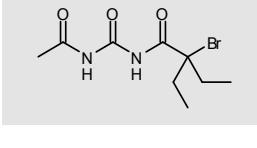
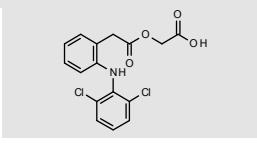
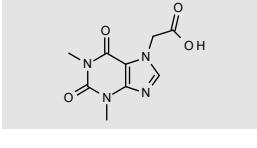
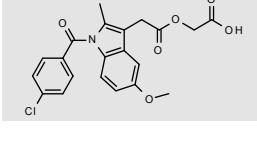
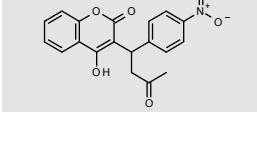
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# Drug and metabolite reference materials



# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	CAS	M.W.	Chemical Structure
25C-NBOMe HCl (2-(4-Chloro-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine Hydrochloride)					
Phenethylamines including Amphetamines and ring substituted substances					
<a href="#">LGCFOR1397.06</a>	white solid	10mg	1539266-19-7	372.2861	
C <sub>18</sub> H <sub>22</sub> CINO <sub>3</sub> ·CIH					
5-F-AKB-48 (5-F-APINACA; N-(1-Adamantyl)-1-(5-fluoro-pentyl)-1H-indazole-3-carboxamide)					
Cannabinoids - Synthetic					
<a href="#">LGCAMP1396.13-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 1400742-13-3	
<a href="#">LGCAMP1396.13-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 383.5022	
<a href="#">LGCFOR1396.13</a>	slightly yellowish solid	10mg		C <sub>23</sub> H <sub>30</sub> FN <sub>3</sub> O	
AB-001 (Adamantyl(1-pentylindol-3-yl)methanone)					
Cannabinoids - Synthetic					
<a href="#">LGCAMP1275.71-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 1345973-49-0	
<a href="#">LGCAMP1275.71-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 349.509	
<a href="#">LGCFOR1275.71</a>	white solid	10mg		C <sub>24</sub> H <sub>31</sub> NO	
Acebutolol Hydrochloride					
Cardiac Drugs and Beta blockers					
<a href="#">LGCAMP0435.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 34381-68-5	
<a href="#">LGCFOR0435.00</a>	white or almost white solid	10mg		M.W. 372.8869	
C <sub>18</sub> H <sub>28</sub> N <sub>2</sub> O <sub>4</sub> ·CIH					
Acecarmonal					
Mood stabilizers					
<a href="#">LGCFOR1724.00</a>	white to off-white solid	10mg		CAS 77-66-7	
M.W. 279.131					
C <sub>9</sub> H <sub>15</sub> BrN <sub>2</sub> O <sub>3</sub>					
Acetclofenac					
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)					
<a href="#">LGCAMP0181.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 89796-99-6	
<a href="#">LGCFOR0181.00</a>	light pink solid	10mg		M.W. 354.1847	
C <sub>16</sub> H <sub>13</sub> Cl <sub>2</sub> NO <sub>4</sub>					
Acefylline					
Respiratory Drugs					
<a href="#">LGCFOR1727.00</a>	white solid	10mg		CAS 652-37-9	
M.W. 238.2001					
C <sub>9</sub> H <sub>10</sub> N <sub>4</sub> O <sub>4</sub>					
Acemetacin					
Non steroidal Anti Inflammatory drugs (NSAID)					
<a href="#">LGCFOR1728.00</a>	yellow solid	10mg		CAS 53164-05-9	
M.W. 415.8237					
C <sub>21</sub> H <sub>18</sub> CINO <sub>6</sub>					
Acenocoumarol					
Anticoagulants					
<a href="#">LGCFOR1205.00</a>	white to off-white solid	10mg		CAS 152-72-7	
M.W. 353.3255					
C <sub>19</sub> H <sub>15</sub> NO <sub>6</sub>					

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Acepromazine Maleate</b>			
Antipsychotics			
<a href="#">LGCFOR0927.00</a>	yellow solid	10mg	CAS 3598-37-6 M.W. 442.5279 <chem>C19H22N2OS.C4H4O4</chem>
<p>The chemical structure shows a central nitrogen atom bonded to a phenyl group, a thiomethyl group (-SCH<sub>2</sub>), and a dimethylaminomethyl group (-CH<sub>2</sub>CH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub>). A maleic acid molecule (C<sub>4</sub>H<sub>4</sub>O<sub>4</sub>) is shown as a separate entity.</p>			
<b>Acetaminosalol</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR1609.00</a>	white solid	10mg	CAS 118-57-0 M.W. 271.268 <chem>C15H13NO4</chem>
<p>The chemical structure shows a benzene ring with a hydroxyl group (-OH) at position 1, a carboxylic acid group (-COOH) at position 2, and an acetamido group (-CONHCH<sub>3</sub>) at position 4.</p>			
<b>Acetanilide</b>			
Miscellaneous			
<a href="#">LGCFOR0042.10</a>	white solid	10mg	CAS 103-84-4 M.W. 135.1632 <chem>C8H9NO</chem>
<p>The chemical structure shows a benzene ring with an acetyl group (-CH<sub>3</sub>CO-) attached at position 1.</p>			
<b>Acetazolamide</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0648.00</a>	white or almost white solid	10mg	CAS 59-66-5 M.W. 222.2454 <chem>C4H6N4O3S2</chem>
<p>The chemical structure shows a sulfhydryl group (-SH) attached to a five-membered ring containing a carbonyl group (-C=O) and two nitrogen atoms.</p>			
<b>Acetildenafil</b>			
Erectile dysfunction			
<a href="#">LGCFOR1269.00</a>	yellow solid	10mg	CAS 831217-01-7 M.W. 466.5759 <chem>C25H34N6O3</chem>
<p>The chemical structure shows a complex molecule with a piperazine ring, a carbonyl group, and a purine-like ring system.</p>			
<b>Acetohexamide</b>			
Anti-diabetics			
<a href="#">LGCFOR1726.00</a>	white solid	10mg	CAS 968-81-0 M.W. 324.3953 <chem>C15H20N2O4S</chem>
<p>The chemical structure shows a benzene ring with a sulfhydryl group (-SH) and an acetamido group (-CONHCH<sub>3</sub>) attached.</p>			
<b>Acetomenaphthone (Menadiol Diacetate)</b>			
Vitamins			
<a href="#">LGCFOR1730.00</a>	white solid	10mg	CAS 573-20-6 M.W. 258.2693 <chem>C15H14O4</chem>
<p>The chemical structure shows a benzene ring with two acetoxymethyl groups (-CH<sub>2</sub>CO<sub>2</sub>CH<sub>3</sub>) attached at positions 1 and 2.</p>			
<b>Acetophenazine Maleate</b>			
Antipsychotics			
<a href="#">LGCFOR1725.00</a>	yellow solid	10mg	CAS 5714-00-1 M.W. 643.7046 <chem>C23H29N3O2S.2C4H4O4</chem>
<p>The chemical structure shows a central nitrogen atom bonded to a phenyl group, a thiomethyl group (-SCH<sub>2</sub>), and a dimethylaminomethyl group (-CH<sub>2</sub>CH<sub>2</sub>N(CH<sub>3</sub>)<sub>2</sub>). A maleic acid molecule (C<sub>4</sub>H<sub>4</sub>O<sub>4</sub>) is shown as a separate entity.</p>			
<b>4-Acetoxy-N,N-diisopropyltryptamine Hydrochloride (4-AcO-DIPT HCl; 4-Acetoxy-DIPT HCl; Ipracetin HCl)</b>			
Tryptamines			
<a href="#">LGCFOR1275.28</a>	white to off-white solid	10mg	CAS n/a M.W. 338.8722 <chem>C18H26N2O2.CIH</chem>
<p>The chemical structure shows a tryptamine core with an acetoxy group (-CO<sub>2</sub>CH<sub>3</sub>) at position 4 and a diisopropylamino group (-N(CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>)<sub>2</sub>) at position 5. A hydrochloride counterion (HCl) is shown.</p>			

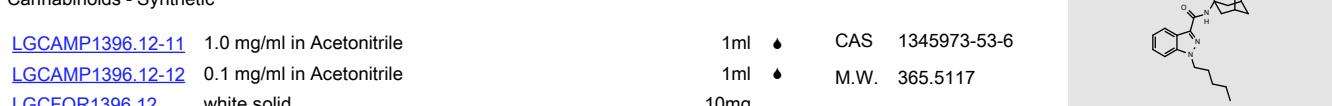
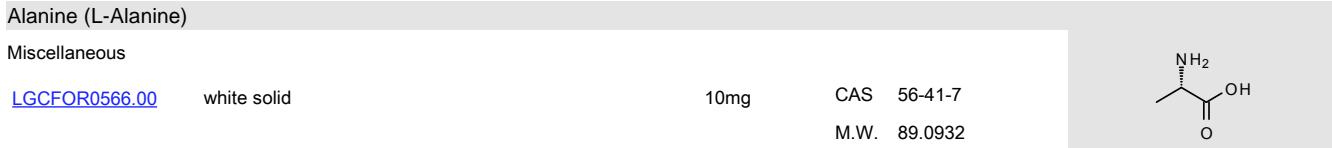
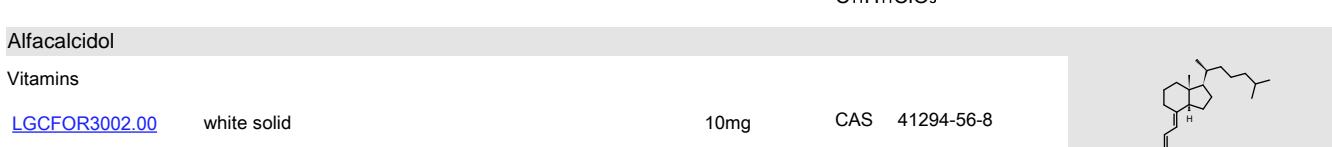
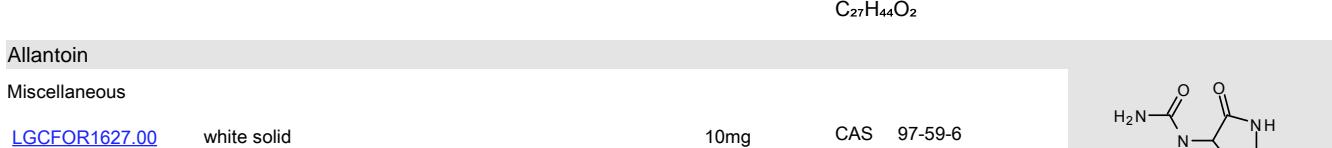
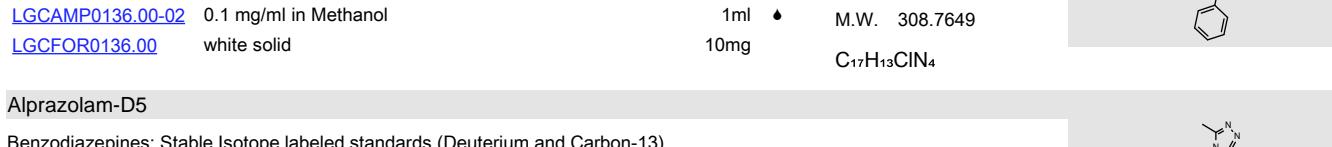
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>4-Acetoxy-N-methyl-N-ethyltryptamine Fumarate (4-AcO-MET Fumarate; 4-Acetoxy-MET Fumarate)</b>				
Tryptamines				
<a href="#">LGCAMP1275.29-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml	◆	CAS n/a
<a href="#">LGCFOR1275.29</a>	white to off-white solid	10mg		M.W. 376.4037
				<chem>CCN(CC)Cc1c[nH]c2ccccc12C(=O)OC(=O)C=CC(=O)C(O)=O</chem>
<b>4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol)</b>				
Miscellaneous				
<a href="#">LGCFOR0042.04</a>	white solid	10mg		CAS 2623-33-8 M.W. 193.1992 <chem>C10H11NO3</chem>
				<chem>CC(=O)Oc1ccc(NC(=O)C)c(=O)[nH]1</chem>
<b>Acetylcodeine</b>				
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates				
<a href="#">LGCAMP0004.06-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 6703-27-1
<a href="#">LGCAMP0004.06-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 341.4009
<a href="#">LGCFOR0004.06</a>	white solid	10mg		<chem>C20H23NO4</chem>
				<chem>CC12C[C@H]3[C@H]1[C@H]2[C@H]3[C@H]4[C@H]3[C@H]2[C@H]1[C@H]4O[C@H]3[C@H]2[C@H]1[C@H]4O</chem>
<b>Acetylcysteine (N-Acetyl-L-cysteine)</b>				
Respiratory Drugs				
<a href="#">LGCFOR0024.00</a>	white solid	10mg		CAS 616-91-1 M.W. 163.1949 <chem>C5H9NO3S</chem>
				<chem>CS(C)C[C@H](C(=O)O)NC(=O)C</chem>
<b>6-Acetylmorphine</b>				
Opiates and opioids; Drug metabolites and conjugates				
<a href="#">LGCAMP0037.14-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 2784-73-8
<a href="#">LGCAMP0037.14-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 327.3743
<a href="#">LGCFOR0037.14</a>	white solid	10mg		<chem>C19H21NO4</chem>
				<chem>CC12C[C@H]3[C@H]1[C@H]2[C@H]3[C@H]4[C@H]3[C@H]2[C@H]1[C@H]4O[C@H]3[C@H]2[C@H]1[C@H]4O</chem>
<b>6-Acetylmorphine-D3</b>				
Opiates and opioids; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0037.81-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 136765-25-8
<a href="#">LGCAMP0037.81-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 330.3928
				<chem>C19D3H18NO4</chem>
				<chem>CC12C[C@H]3[C@H]1[C@H]2[C@H]3[C@H]4[C@H]3[C@H]2[C@H]1[C@H]4O[C@H]3[C@H]2[C@H]1[C@H]4O</chem>
<b>N-Acetyl-D-penicillamine</b>				
Miscellaneous				
<a href="#">LGCFOR1814.00</a>	white solid	10mg		CAS 15537-71-0 M.W. 191.248 <chem>C7H13NO3S</chem>
				<chem>CS(C)(C)C[C@H](C(=O)O)NC(=O)C</chem>
<b>N-Acetylprocainamide</b>				
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates				
<a href="#">LGCAMP0550.03-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 32795-44-1
<a href="#">LGCFOR0550.03</a>	white solid	10mg		M.W. 277.362 <chem>C15H23N3O2</chem>
				<chem>CCN(CC)CC(=O)Nc1ccc(cc1)C(=O)N</chem>
<b>Acetylsalicylic Acid</b>				
Analgesics; Anticoagulants; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCAMP0133.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 50-78-2
<a href="#">LGCFOR0133.00</a>	white solid	10mg		M.W. 180.1574 <chem>C9H8O4</chem>
				<chem>CC(=O)OC(=O)c1ccccc1</chem>

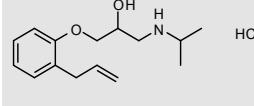
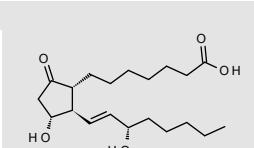
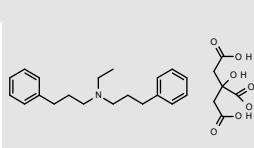
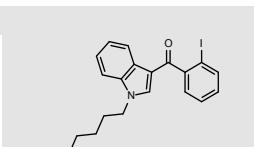
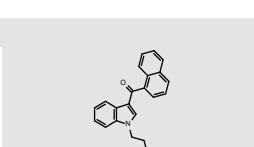
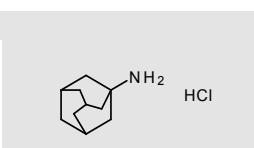
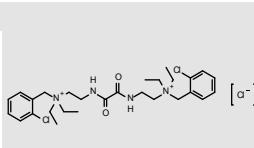
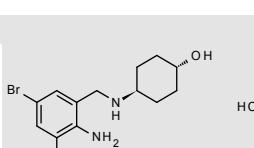
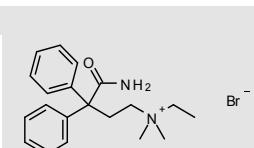
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Aciclovir</b>			
Antivirals			
<a href="#">LGCAMP0061.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	CAS 59277-89-3
<a href="#">LGCFOR0061.00</a>	white or almost white solid	10mg	M.W. 225.2046
			<chem>C8H11N5O3</chem>
<b>Acitretin</b>			
Drug metabolites and conjugates; Miscellaneous			
<a href="#">LGCFOR3427.00</a>	yellow solid	10mg	CAS 55079-83-9 M.W. 326.4293 <chem>C21H26O3</chem>
<b>Adenine</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1495.00</a>	white solid	10mg	CAS 73-24-5 M.W. 135.1267 <chem>C5H5N5</chem>
<b>Adenosine</b>			
Cardiac Drugs and Beta blockers; Miscellaneous			
<a href="#">LGCFOR0784.00</a>	white solid	10mg	CAS 58-61-7 M.W. 267.2413 <chem>C10H13N5O4</chem>
<b>Adenosine 5'-Monophosphate Disodium Salt</b>			
Miscellaneous			
<a href="#">LGCFOR3619.00</a>	white solid	10mg	CAS 4578-31-8 M.W. 391.1849 <chem>C10H12N5O7P2Na</chem>
<b>Adiphenine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1172.00</a>	white solid	10mg	CAS 50-42-0 M.W. 347.8789 <chem>C20H25NO2CIH</chem>
<b>L-Adrenaline</b>			
Catecholamines; Cardiac Drugs and Beta blockers; Hormones (excluding Steroids)			
<a href="#">LGCFOR0614.02</a>	white to beige solid	10mg	CAS 51-43-4 M.W. 183.2044 <chem>C9H13NO3</chem>
<b>DL-Adrenaline Hydrochloride</b>			
Catecholamines; Cardiac Drugs and Beta blockers; Hormones (excluding Steroids); Respiratory Drugs			
<a href="#">LGCFOR0614.12</a>	white to off-white solid	10mg	CAS 329-63-5 M.W. 219.6654 <chem>C9H13NO3CIH</chem>
<b>Adrenaline Tartrate (L-Adrenaline Tartrate)</b>			
Catecholamines; Hormones (excluding Steroids); Respiratory Drugs			
<a href="#">LGCFOR0614.00</a>	light blue solid	10mg	CAS 51-42-3 M.W. 333.2913 <chem>C9H13NO3C4H6O6</chem>

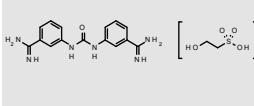
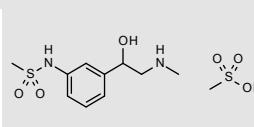
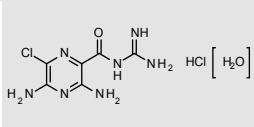
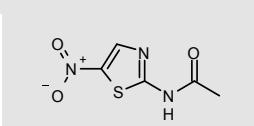
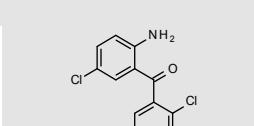
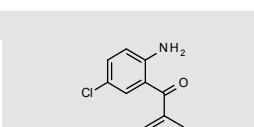
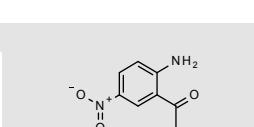
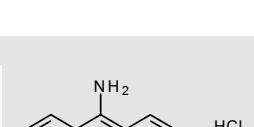
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>AKB-48 (APINACA; N-(1-Adamantyl)-1-pentyl-1H-indazole-3-carboxamide)</b>				
Cannabinoids - Synthetic				
<a href="#">LGCAMP1396.12-11</a>	1.0 mg/ml in Acetonitrile	1ml	•	CAS 1345973-53-6
<a href="#">LGCAMP1396.12-12</a>	0.1 mg/ml in Acetonitrile	1ml	•	M.W. 365.5117
<a href="#">LGCFOR1396.12</a>	white solid	10mg		C <sub>23</sub> H <sub>31</sub> N <sub>3</sub> O
				
<b>Alanine (L-Alanine)</b>				
Miscellaneous				
<a href="#">LGCFOR0566.00</a>	white solid	10mg		CAS 56-41-7 M.W. 89.0932 C <sub>3</sub> H <sub>7</sub> NO <sub>2</sub>
				
<b>Alclofenac</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCFOR1783.00</a>	white solid	10mg		CAS 22131-79-9 M.W. 226.6562 C <sub>11</sub> H <sub>11</sub> ClO <sub>3</sub>
				
<b>Alfacalcidol</b>				
Vitamins				
<a href="#">LGCFOR3002.00</a>	white solid	10mg		CAS 41294-56-8 M.W. 400.6371 C <sub>27</sub> H <sub>44</sub> O <sub>2</sub>
				
<b>Allantoin</b>				
Miscellaneous				
<a href="#">LGCFOR1627.00</a>	white solid	10mg		CAS 97-59-6 M.W. 158.1154 C <sub>4</sub> H <sub>6</sub> N <sub>4</sub> O <sub>3</sub>
				
<b>Allobarbital</b>				
Barbiturates				
<a href="#">LGCAMP0899.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 52-43-7
<a href="#">LGCAMP0899.00-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 208.2139
<a href="#">LGCFOR0899.00</a>	white solid	10mg		C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>
				
<b>Allopurinol</b>				
Miscellaneous				
<a href="#">LGCFOR0034.00</a>	white solid	10mg		CAS 315-30-0 M.W. 136.1115 C <sub>5</sub> H <sub>4</sub> N <sub>4</sub> O
				
<b>Alprazolam</b>				
Benzodiazepines				
<a href="#">LGCAMP0136.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 28981-97-7
<a href="#">LGCAMP0136.00-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 308.7649
<a href="#">LGCFOR0136.00</a>	white solid	10mg		C <sub>17</sub> H <sub>13</sub> CIN <sub>4</sub>
				
<b>Alprazolam-D5</b>				
Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0136.80-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 125229-61-0
<a href="#">LGCAMP0136.80-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 313.7957
				C <sub>17</sub> <sup>2</sup> H <sub>5</sub> H <sub>8</sub> CIN <sub>4</sub>
				

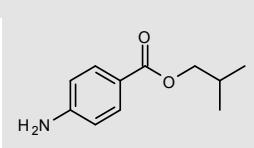
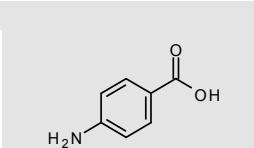
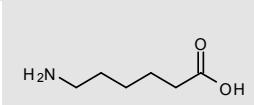
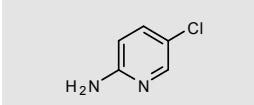
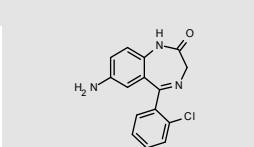
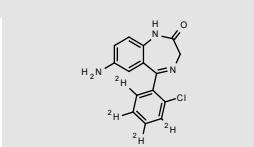
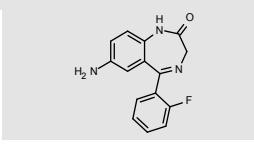
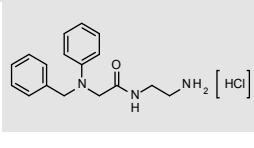
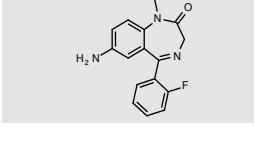
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Alprenolol Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0871.00</a>	white solid	10mg	CAS 13707-88-5 M.W. 285.8096 <chem>C15H23NO2.CIH</chem>
			
<b>Alprostadil</b>			
Miscellaneous			
<a href="#">LGCFOR1553.00</a>	white, slightly yellowish solid	10mg	CAS 745-65-3 M.W. 354.481 <chem>C20H34O5</chem>
			
<b>Alverine Citrate</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0454.00</a>	white solid	10mg	CAS 5560-59-8 M.W. 473.5586 <chem>C20H27N.C6H8O7</chem>
			
<b>AM-694 (1-(5-Fluoropentyl)-3-(2-iodobenzoyl)indole)</b>			
Cannabinoids - Synthetic			
<a href="#">LGCAMP1275.17-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 335161-03-0
<a href="#">LGCAMP1275.17-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 435.2738
<a href="#">LGCFOR1275.17</a>	white to off-white solid	10mg	<chem>C20H19FINO</chem>
			
<b>AM-2201 ((1-(5-Fluoropentyl)indol-3-yl)(naphthalen-1-yl)methanone)</b>			
Cannabinoids - Synthetic			
<a href="#">LGCAMP1396.02-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 335161-24-5
<a href="#">LGCAMP1396.02-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 359.436
<a href="#">LGCFOR1396.02</a>	beige solid	10mg	<chem>C24H22FNO</chem>
			
<b>Amantadine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0564.00</a>	white solid	10mg	CAS 665-66-7 M.W. 187.7096 <chem>C10H17N.CIH</chem>
			
<b>Ambenonium Chloride</b>			
Miscellaneous			
<a href="#">LGCFOR1782.00</a>	white solid	5mg	CAS 115-79-7 M.W. 608.4707 <chem>C28H42Cl2N4O2.2Cl</chem>
			
<b>Ambroxol Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCAMP0005.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 23828-92-4
<a href="#">LGCFOR0005.00</a>	white solid	10mg	M.W. 414.5638 <chem>C13H18Br2N2O.CIH</chem>
			
<b>Ambutonium Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1780.00</a>	white solid	10mg	CAS 115-51-5 M.W. 391.3452 <chem>C20H27N2O.BR</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Amicarbalide Diisethionate</b>				
Miscellaneous				
<a href="#">LGCFOR1779.00</a>	white solid		5mg	CAS 3671-72-5 M.W. 548.5904 <chem>C15H16N6O·2C2H6O4S</chem>
				
<b>Amidephrine Mesilate</b>				
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs				
<a href="#">LGCFOR1778.00</a>	white solid		5mg	CAS 1421-68-7 M.W. 340.4163 <chem>C10H16N2O3S·CH4O3S</chem>
				
<b>Amiloride Hydrochloride Dihydrate</b>				
Diuretic				
<a href="#">LGCAAMP0560.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)		1ml	CAS 17440-83-4 <chem>C6H8ClN7O·CIH·2H2O</chem>
<a href="#">LGCFOR0560.00</a>	light yellow to greenish solid		10mg	M.W. 302.1185
				
<b>Aminitroazole</b>				
Miscellaneous				
<a href="#">LGCFOR1745.00</a>	yellow solid		10mg	CAS 140-40-9 M.W. 187.1765 <chem>C5H5N3O3S</chem>
				
<b>2-Amino-2',5-dichlorobenzophenone</b>				
Benzodiazepines; Drug metabolites and conjugates				
<a href="#">LGCFOR0071.01</a>	yellow solid		10mg	CAS 2958-36-3 M.W. 266.1227 <chem>C13H9Cl2NO</chem>
				
<b>2-Amino-5-chlorobenzophenone</b>				
Benzodiazepines; Miscellaneous				
<a href="#">LGCFOR0028.03</a>	yellow solid		10mg	CAS 719-59-5 M.W. 231.6776 <chem>C13H10ClNO</chem>
				
<b>2-Amino-5-nitrobenzophenone</b>				
Benzodiazepines; Drug metabolites and conjugates				
<a href="#">LGCFOR0078.01</a>	yellow solid		10mg	CAS 1775-95-7 M.W. 242.2301 <chem>C13H10N2O3</chem>
				
<b>Aminoacridine Hydrochloride Monohydrate (9-Aminoacridine Hydrochloride Monohydrate)</b>				
Miscellaneous				
<a href="#">LGCFOR1588.00</a>	yellow solid		10mg	CAS 52417-22-8 M.W. 248.7081 <chem>C13H10N2·ClH·H2O</chem>
				
<b>4-Aminobenzenesulfonamide</b>				
Antibiotics				
<a href="#">LGCFOR0227.05</a>	off-white solid		10mg	CAS 63-74-1 M.W. 172.2049 <chem>C6H8N2O2S</chem>
				

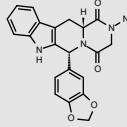
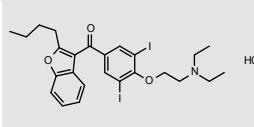
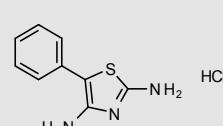
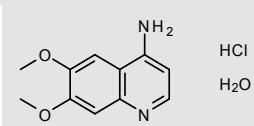
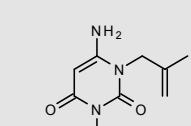
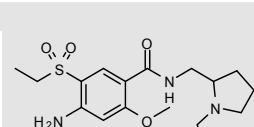
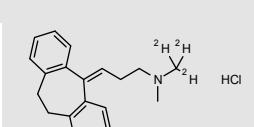
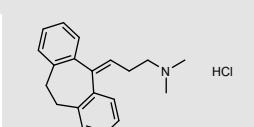
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Isobutyl p-Aminobenzoate</b>			
Anaesthetics			
<a href="#">LGCFOR3114.00</a>	white solid	10mg	CAS 94-14-4 M.W. 193.2423 <chem>C11H15NO2</chem>
			
<b>4-Aminobenzoic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR0094.03</a>	white solid	10mg	CAS 150-13-0 M.W. 137.136 <chem>C7H7NO2</chem>
			
<b>Aminocaproic Acid</b>			
Anticoagulants			
<a href="#">LGCFOR0896.00</a>	white solid	10mg	CAS 60-32-2 M.W. 131.1729 <chem>C6H13NO2</chem>
			
<b>2-Amino-5-chloropyridine</b>			
Miscellaneous			
<a href="#">LGCFOR0149.04</a>	beige solid	10mg	CAS 1072-98-6 M.W. 128.5596 <chem>C5H5ClN</chem>
			
<b>7-Aminoclonazepam</b>			
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCAMP0945.03-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆ CAS 4959-17-5
<a href="#">LGCAMP0945.03-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆ M.W. 285.7283 <chem>C15H12ClN3O</chem>
			
<b>7-Aminoclonazepam-D4</b>			
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0945.81-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆ M.W. 289.7529 <chem>C15D4H8ClN3O</chem>
			
<b>7-Aminodesmethylflunitrazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0069.08-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆ CAS 894-76-8
<a href="#">LGCFOR0069.08</a>	pale yellow solid	10mg	M.W. 269.2737 <chem>C15H12FN3O</chem>
			
<b>N-(2-Aminoethyl)-2-(benzylphenylamino)acetamide Dihydrochloride</b>			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0171.01</a>	white or almost white solid	10mg	CAS n/a M.W. 356.29 <chem>C17H21N3O·2ClH</chem>
			
<b>7-Aminoflunitrazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0069.07-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆ CAS 34084-50-9
<a href="#">LGCAMP0069.07-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆ M.W. 283.3003 <chem>C16H14FN3O</chem>
<a href="#">LGCFOR0069.07</a>	pale yellow solid	10mg	
			

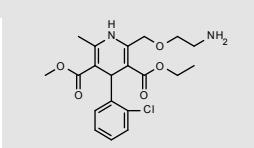
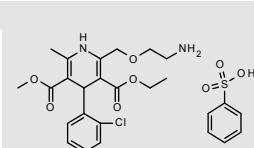
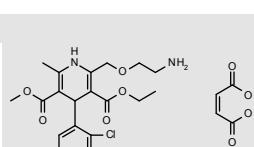
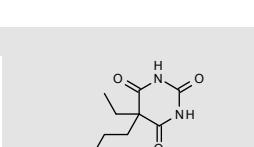
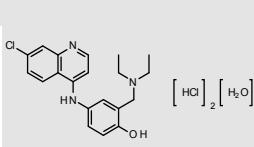
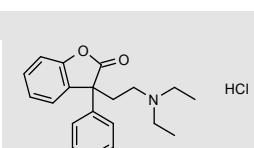
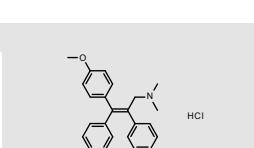
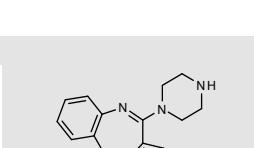
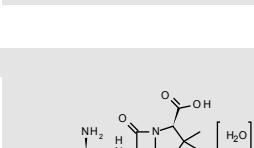
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>7-Aminoflunitrazepam-D7</b>			
Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0069.81-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 879894-27-6
<a href="#">LGCAMP0069.81-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 290.3434
			<chem>C16H7FN3O</chem>
<b>Aminoglutethimide</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1777.00</a>	dark green solid	10mg	CAS 125-84-8 M.W. 232.2783
			<chem>C13H16N2O2</chem>
<b>2-Aminoindane Hydrochloride (2-AI HCl)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1275.50-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 2338-18-3
<a href="#">LGCFOR1275.50</a>	white solid	10mg	M.W. 169.6513
			<chem>C9H11N·CIH</chem>
<b>7-Aminonitrazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0078.07-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 4928-02-3
<a href="#">LGCAMP0078.07-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 251.2832
<a href="#">LGCFOR0078.07</a>	light yellow solid	10mg	<chem>C15H13N3O</chem>
<b>2-Amino-5-nitrothiazole</b>			
Miscellaneous			
<a href="#">LGCFOR3279.01</a>	yellow to brown solid	10mg	CAS 121-66-4 M.W. 145.1398
			<chem>C3H3N3O2S</chem>
<b>Aminopentamide Sulfate</b>			
Antiemetics; Gastrointestinal Drugs			
<a href="#">LGCFOR1776.00</a>	white solid	5mg	CAS 99671-71-3 M.W. 394.4851
			<chem>C19H24N2O·H2O4S</chem>
<b>4-Aminophenol</b>			
Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0042.01</a>	white to light yellow solid	10mg	CAS 123-30-8 M.W. 109.1259
			<chem>C6H7NO</chem>
<b>Aminopromazine Fumarate</b>			
Miscellaneous			
<a href="#">LGCFOR1677.00</a>	white solid	10mg	CAS 3688-62-8 M.W. 771.046
			<chem>2C19H25N3S·C4H4O4</chem>
<b>Sodium Aminosalicylate Dihydrate</b>			
Antibiotics			
<a href="#">LGCFOR1645.00</a>	white solid	10mg	CAS 6018-19-5 M.W. 211.1478
			<chem>C7H6NO3·Na·2H2O</chem>

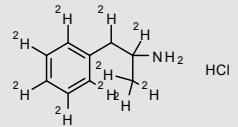
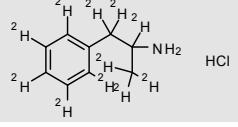
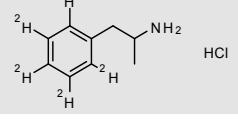
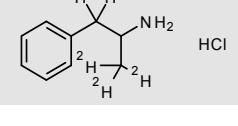
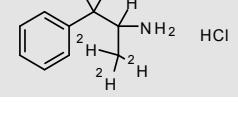
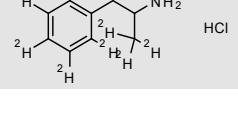
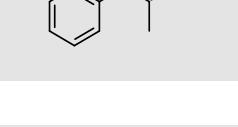
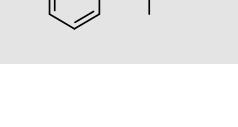
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Aminotadalafil</b>			
Erectile dysfunction			
<a href="#">LGCFOR1271.00</a>	white solid	10mg	CAS 385769-84-6 M.W. 390.392 <chem>C21H18N4O4</chem>
			
<b>4-Amino-1,2,4-triazole</b>			
Miscellaneous			
<a href="#">LGCFOR0235.09</a>	off-white to light brown solid	10mg	CAS 584-13-4 M.W. 84.08 <chem>C2H4N4</chem>
			
<b>Amiodarone Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0697.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 19774-82-4
<a href="#">LGCFOR0697.00</a>	white solid	10mg	M.W. 681.7725 <chem>C25H29I2NO3.ClH</chem>
			
<b>Amiphenazole Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCFOR1398.01</a>	white solid	10mg	CAS 942-31-4 M.W. 227.7138 <chem>C9H9N3S.ClH</chem>
			
<b>Amiquinsin Hydrochloride Monohydrate</b>			
Miscellaneous			
<a href="#">LGCFOR3280.00</a>	white solid	10mg	CAS 7125-70-4 M.W. 258.7014 <chem>C11H12N2O2.ClH.H2O</chem>
			
<b>Amisometradine</b>			
Diuretic			
<a href="#">LGCFOR1751.00</a>	white solid	10mg	CAS 550-28-7 M.W. 195.2184 <chem>C9H13N3O2</chem>
			
<b>Amisulpride</b>			
Antipsychotics			
<a href="#">LGCFOR0793.00</a>	white or almost white solid	10mg	CAS 71675-85-9 M.W. 369.479 <chem>C17H27N3O4S</chem>
			
<b>Amitriptyline-D3 Hydrochloride</b>			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0062.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 342611-00-1 M.W. 316.8827 <chem>C20D3H20N.ClH</chem>
			
<b>Amitriptyline Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP0062.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 549-18-8
<a href="#">LGCFOR0062.00</a>	white solid	10mg	M.W. 313.8643 <chem>C20H23N.ClH</chem>
			

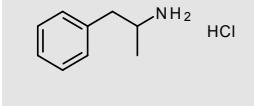
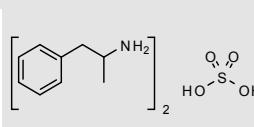
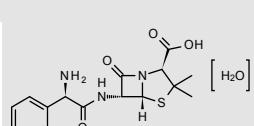
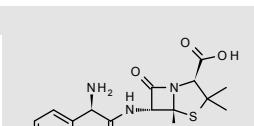
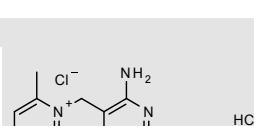
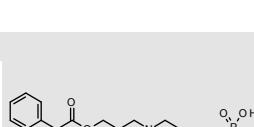
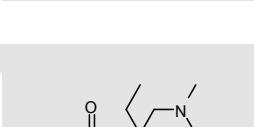
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Amlodipine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0383.06</a>	white solid	10mg	CAS 88150-42-9 M.W. 408.8759 <chem>C20H25CIN2O5</chem>
			
<b>Amlodipine Besilate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0383.00</a>	white to light yellow solid	10mg	CAS 111470-99-6 M.W. 567.0509 <chem>C20H25CIN2O5.C6H6O3S</chem>
			
<b>Amlodipine Maleate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0631.00</a>	pale yellow solid	10mg	CAS 88150-47-4 M.W. 524.9481 <chem>C20H25CIN2O5.C4H4O4</chem>
			
<b>Amobarbital</b>			
Barbiturates			
<a href="#">LGCCAMP1353.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 57-43-2
<a href="#">LGCCAMP1353.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 226.2722
<a href="#">LGCFOR1353.00</a>	white solid	10mg	<chem>C11H18N2O3</chem>
			
<b>Amodiaquine Dihydrochloride Dihydrate</b>			
Antimalarials			
<a href="#">LGCFOR0617.00</a>	yellow solid	10mg	CAS 6398-98-7 M.W. 464.8136 <chem>C20H22CIN3O.2CIH.2H2O</chem>
			
<b>Amolanone Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1775.00</a>	white solid	5mg	CAS 6009-67-2 M.W. 345.8631 <chem>C20H23NO2.CIH</chem>
			
<b>Amotriphene Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3021.00</a>	white solid	10mg	CAS 568-69-4 M.W. 439.9743 <chem>C26H29NO3.CIH</chem>
			
<b>Amoxapine</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR1773.00</a>	white, slightly yellowish solid	10mg	CAS 14028-44-5 M.W. 313.7814 <chem>C17H16CIN3O</chem>
			
<b>Amoxicillin Trihydrate</b>			
Antibiotics			
<a href="#">LGCFOR0232.00</a>	pale yellow solid	10mg	CAS 61336-70-7 M.W. 419.45 <chem>C16H19N3O5S.3H2O</chem>
			

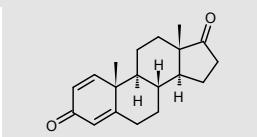
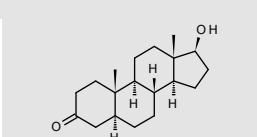
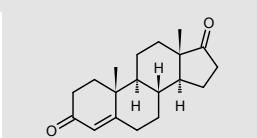
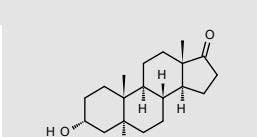
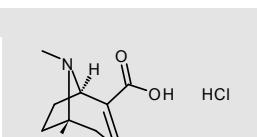
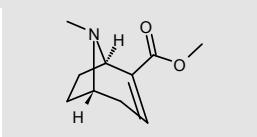
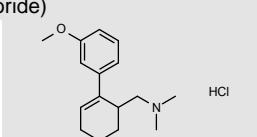
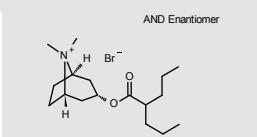
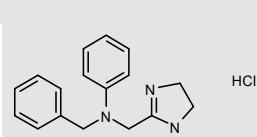
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>rac-Amphetamine-D<sub>10</sub> Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a		 C <sub>9</sub> <sup>2</sup> H <sub>10</sub> N·ClH
<a href="#">LGCAMP0741.88-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦	M.W. 181.7288	
<b>rac-Amphetamine-D<sub>11</sub> Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a		 C <sub>9</sub> <sup>2</sup> H <sub>11</sub> N·ClH
<a href="#">LGCAMP0741.89-01</a> 1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 182.7349	
<a href="#">LGCAMP0741.89-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦		
<b>rac-Amphetamine-D<sub>5</sub> Hydrochloride (D-label on ring)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a		 C <sub>9</sub> <sup>2</sup> H <sub>8</sub> N·ClH
<a href="#">LGCAMP0741.86-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦	M.W. 176.698	
<b>rac-Amphetamine-D<sub>5</sub> Hydrochloride (D-label on side chain)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a		 C <sub>9</sub> <sup>2</sup> H <sub>8</sub> N·ClH
<a href="#">LGCAMP0741.87-01</a> 1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 176.698	
<a href="#">LGCAMP0741.87-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦		
<b>rac-Amphetamine-D<sub>6</sub> Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS 205437-60-1		 C <sub>9</sub> <sup>2</sup> H <sub>6</sub> N·ClH
<a href="#">LGCAMP0741.90-01</a> 1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 177.7041	
<a href="#">LGCAMP0741.90-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦		
<b>rac-Amphetamine-D<sub>8</sub> Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a		 C <sub>9</sub> <sup>2</sup> H <sub>8</sub> N·ClH
<a href="#">LGCAMP0741.91-01</a> 1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 179.7165	
<a href="#">LGCAMP0741.91-02</a> 0.1 mg/ml in Methanol (as free base)	1ml ♦		
<b>(S)-(+)-Amphetamine (Dextroamphetamine)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs	CAS 51-64-9		 C <sub>9</sub> H <sub>13</sub> N
<a href="#">LGCAMP1359.01-01</a> 1.0 mg/ml in Methanol	1ml ♦	M.W. 135.2062	
<b>(S)-(+)-Amphetamine Sulphate (Dextroamphetamine Sulphate)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs	CAS 51-63-8		 2C <sub>9</sub> H <sub>13</sub> N·H <sub>2</sub> O <sub>4</sub> S
<a href="#">LGCFOR1359.00</a> white solid	10mg	M.W. 368.4909	
<b>rac-Amphetamine</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates	CAS 300-62-9		 C <sub>9</sub> H <sub>13</sub> N
<a href="#">LGCAMP0741.05-01</a> 1.0 mg/ml in Methanol	1ml ♦	M.W. 135.2062	

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>rac-Amphetamine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs			
<a href="#">LGCFOR0741.06</a>	white solid	10mg	CAS 2706-50-5 M.W. 171.6672 <chem>C9H13N.CIH</chem>
			
<b>rac-Amphetamine Sulphate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs			
<a href="#">LGCFOR0741.00</a>	white solid	10mg	CAS 60-13-9 M.W. 368.4909 <chem>2C9H13N.H2O4S</chem>
			
<b>Ampicillin Trihydrate</b>			
Antibiotics			
<a href="#">LGCFOR0253.15</a>	off-white solid	10mg	CAS 7177-48-2 M.W. 403.4506 <chem>C16H19N3O4S.3H2O</chem>
			
<b>Ampicillin, anhydrous</b>			
Antibiotics			
<a href="#">LGCFOR0253.16</a>	white solid	10mg	CAS 69-53-4 M.W. 349.4048 <chem>C16H19N3O4S</chem>
			
<b>Amprolium Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR1772.00</a>	light yellow solid	10mg	CAS 137-88-2 M.W. 315.2414 <chem>C14H19N4.Cl.CIH</chem>
			
<b>Amprotoprine Phosphate</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1818.00</a>	white solid	5mg	CAS 134-53-2 M.W. 405.4229 <chem>C18H29NO3.H3O4P</chem>
			
<b>Amydricaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1819.00</a>	white solid	5mg	CAS 631-38-9 M.W. 314.8508 <chem>C16H26N2O2.CIH</chem>
			
<b>Amylmetacresol</b>			
Miscellaneous			
<a href="#">LGCFOR1132.00</a>	light yellow liquid	10mg	CAS 1300-94-3 M.W. 178.2707 <chem>C12H18O</chem>
			
<b>Anastrozole</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1250.00</a>	white solid	10mg	CAS 120511-73-1 M.W. 293.3663 <chem>C17H19N5</chem>
			

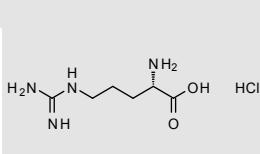
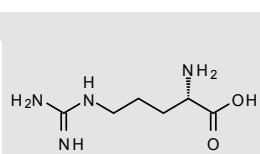
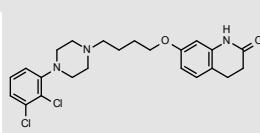
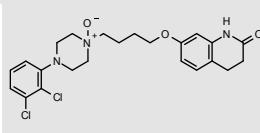
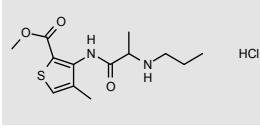
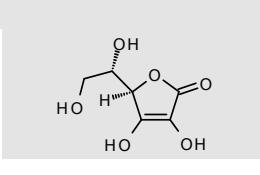
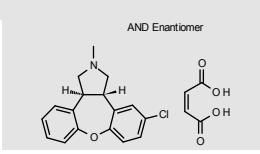
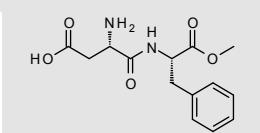
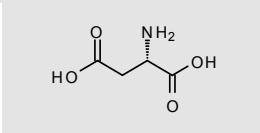
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Androsta-1,4-diene-3,17-dione (Androstadienedione)			
Steroids			
<a href="#">LGCFOR0323.07</a>	off-white solid	10mg	CAS 897-06-3 M.W. 284.3927 <chem>C19H24O2</chem>
			
Androstanolone (5alpha-Dihydrotestosterone; Stanolone)			
Steroids			
<a href="#">LGCAMP0565.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 521-18-6
<a href="#">LGCFOR0565.00</a>	white solid	10mg	M.W. 290.4403 <chem>C19H30O2</chem>
			
Androstenedione (Androst-4-ene-3,17-dione)			
Steroids			
<a href="#">LGCAMP0323.01-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 63-05-8
<a href="#">LGCFOR0323.01</a>	white solid	10mg	M.W. 286.4085 <chem>C19H26O2</chem>
			
Androsterone			
Steroids			
<a href="#">LGCFOR0323.16</a>	white solid	10mg	CAS 53-41-8 M.W. 290.4403 <chem>C19H30O2</chem>
			
Anhydroecgonine Hydrochloride			
Cocaine and related materials			
<a href="#">LGCAMP1345.09-30</a>	1.0 mg/ml in Water (as free base)	1ml	CAS 74242-55-0 M.W. 203.666 <chem>C9H13NO2.CIH</chem>
			
Anhydroecgonine Methyl Ester			
Cocaine and related materials; Drug metabolites and conjugates			
<a href="#">LGCAMP1345.03-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 43021-26-7
<a href="#">LGCFOR1345.03</a>	slightly yellowish oil	10mg	M.W. 181.2316 <chem>C10H15NO2</chem>
			
2-Anhydrotramadol Hydrochloride (2-(3-Methoxyphenyl)-N,N-dimethyl-2-cyclohexene-1-methanamine Hydrochloride)			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0007.04</a>	white to off-white solid	10mg	CAS 66170-31-8 M.W. 281.8209 <chem>C16H23NO.CIH</chem>
			
Anisotropine Methylbromide			
Antiepileptics			
<a href="#">LGCFOR3164.00</a>	white solid	5mg	CAS 80-50-2 M.W. 362.3455 <chem>C17H32NO2.Br</chem>
	AND Enantiomer		
Antazoline Hydrochloride			
Antihistamines			
<a href="#">LGCAMP0171.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 2508-72-7
<a href="#">LGCFOR0171.00</a>	white solid	10mg	M.W. 301.8138 <chem>C17H19N3.CIH</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Antazoline Phosphate</b>			
Antihistamines			
<a href="#">LGCFOR0561.00</a>	white solid	10mg	CAS 154-68-7 M.W. 363.348 <chem>C17H19N3.H3O4P</chem>
<b>5-APB HCl (1-Benzofuran-5-ylpropan-2-amine Hydrochloride; 5-(2-Aminopropyl)benzofuran Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1275.24-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 286834-80-8
<a href="#">LGCFOR1275.24</a>	white solid	10mg	M.W. 211.688 <chem>C11H13NO.CIH</chem>
<b>6-APB HCl (1-Benzofuran-6-ylpropan-2-amine Hydrochloride; 6-(2-Aminopropyl)benzofuran Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1275.23-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 286834-84-2
<a href="#">LGCFOR1275.23</a>	white solid	10mg	M.W. 211.688 <chem>C11H13NO.CIH</chem> CAS 152623-94-4
<b>5-APDB HCl (1-(2,3-Dihydro-1-benzofuran-5-yl)propan-2-amine Hydrochloride; 5-(2-Aminopropyl)-2,3-dihydrobenzofuran Hydrochloride; 3-Desoxy-MDA HCl)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1275.26</a>	white to pinkish coloured solid	10mg	M.W. 213.7038 <chem>C11H15NO.CIH</chem>
<b>Apomorphine Hydrochloride Hemihydrate</b>			
Opiates and opioids; Erectile dysfunction; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0562.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml	CAS 41372-20-7
<a href="#">LGCFOR0562.00</a>	white to grey solid	10mg	M.W. 625.5819 <chem>2C17H17NO2.2CIH.H2O</chem>
<b>Aprindine Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0467.00</a>	white solid	10mg	CAS 33237-74-0 M.W. 358.9479 <chem>C22H30N2.CIH</chem>
<b>Apronalide</b>			
Miscellaneous			
<a href="#">LGCFOR1673.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 528-92-7
<a href="#">LGCFOR1673.00</a>	white solid	10mg	M.W. 184.2355 <chem>C9H16N2O2</chem>
<b>Arginine Aspartate (L-Arginine L-Aspartate)</b>			
Miscellaneous			
<a href="#">LGCFOR3575.00</a>	white to off-white solid	10mg	CAS 7675-83-4 M.W. 307.3036 <chem>C6H14N4O2.C4H7NO4</chem>

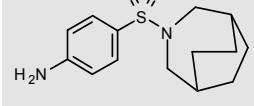
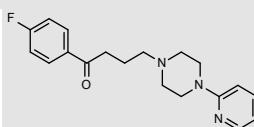
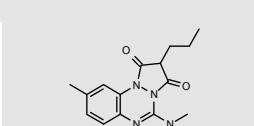
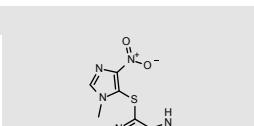
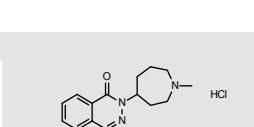
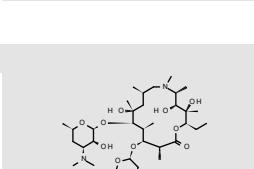
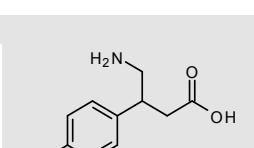
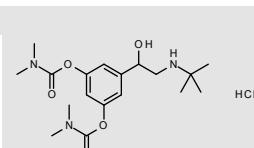
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Arginine Hydrochloride (L-Arginine Hydrochloride)</b>			
Miscellaneous			
<a href="#">LGCFOR0569.00</a>	white solid	10mg	CAS 1119-34-2 M.W. 210.6619 <chem>C6H14N4O2.CIH</chem>
			
<b>Arginine (L-Arginine)</b>			
Miscellaneous			
<a href="#">LGCFOR0568.00</a>	white solid	10mg	CAS 74-79-3 M.W. 174.201 <chem>C6H14N4O2</chem>
			
<b>Aripiprazole</b>			
Antipsychotics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAAMP0961.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 129722-12-9
<a href="#">LGCFOR0961.00</a>	white solid	10mg	M.W. 448.3854 <chem>C23H27Cl2N3O2</chem>
			
<b>Aripiprazole N-Oxide</b>			
Antipsychotics; Neurological diseases (Alzheimer, Parkinson, Dementia etc); Drug metabolites and conjugates			
<a href="#">LGCFOR0961.03</a>	white to light yellow solid	10mg	CAS 573691-09-5 M.W. 464.3848 <chem>C23H27Cl2N3O3</chem>
			
<b>Articaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR0369.00</a>	white solid	10mg	CAS 23964-57-0 M.W. 320.8354 <chem>C13H20N2O3S.CIH</chem>
			
<b>Ascorbic Acid (L-Ascorbic Acid; Vitamin C)</b>			
Vitamins			
<a href="#">LGCFOR0166.00</a>	white solid	10mg	CAS 50-81-7 M.W. 176.1241 <chem>C6H8O6</chem>
			
<b>Asenapine Maleate</b>			
Antipsychotics			
<a href="#">LGCAAMP3491.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 85650-56-2
<a href="#">LGCFOR3491.00</a>	white solid	10mg	M.W. 401.8402 <chem>C17H16CINO.C4H4O4</chem>
			
<b>Aspartame</b>			
Miscellaneous			
<a href="#">LGCFOR0314.00</a>	white solid	10mg	CAS 22839-47-0 M.W. 294.3031 <chem>C14H18N2O5</chem>
			
<b>Aspartic Acid (L-Aspartic Acid)</b>			
Miscellaneous			
<a href="#">LGCFOR0567.00</a>	white solid	10mg	CAS 56-84-8 M.W. 133.1027 <chem>C4H7NO4</chem>
			

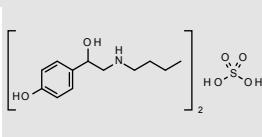
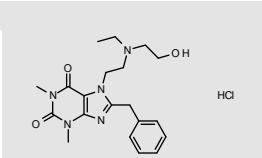
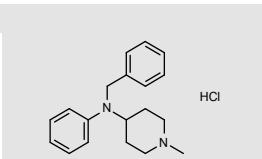
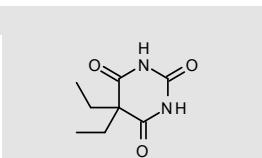
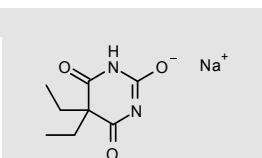
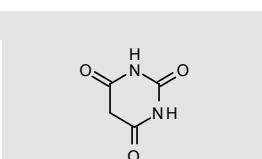
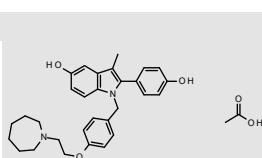
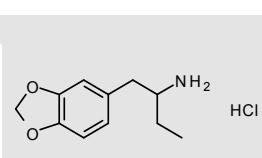
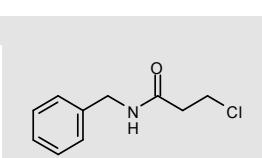
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Atenolol</b>	Cardiac Drugs and Beta blockers		
<a href="#">LGCAMP0013.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 29122-68-7
<a href="#">LGCFOR0013.00</a>	white solid	10mg	M.W. 266.3361  <chem>C14H22N2O3</chem>
<b>Atomoxetine Hydrochloride</b>	Smart Drugs		
<a href="#">LGCAMP1304.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 82248-59-7
<a href="#">LGCFOR1304.00</a>	white solid	10mg	M.W. 291.8157  <chem>C17H21NO·CIH</chem>
<b>Atorvastatin Calcium</b>	Miscellaneous		
<a href="#">LGCFOR0400.00</a>	white solid	10mg	CAS 134523-03-8 M.W. 1155.3417  <chem>2C33H34FN2O5·Ca</chem>
<b>Atovaquone</b>	Antifungal drugs; Antimalarials		
<a href="#">LGCFOR3007.00</a>	white solid	10mg	CAS 95233-18-4 M.W. 366.8375  <chem>C22H19ClO3</chem>
<b>Atracurium Besilate</b>	Miscellaneous		
<a href="#">LGCFOR0858.00</a>	white solid	10mg	CAS 64228-81-5 M.W. 1243.4792  <chem>C53H72N2O12·2C6H5O3S</chem>
<b>Atropine</b>	Miscellaneous		
<a href="#">LGCAMP0289.18-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 51-55-8
<a href="#">LGCFOR0289.18</a>	white solid	10mg	M.W. 289.3694  <chem>C17H23NO3</chem>
<b>Atropine Sulphate</b>	Miscellaneous		
<a href="#">LGCFOR0289.00</a>	white solid	10mg	CAS 5908-99-6 M.W. 694.8326  <chem>2C17H23NO3·H2O·H2O4S</chem>
<b>Avanafil</b>	Erectile dysfunction		
<a href="#">LGCFOR3313.00</a>	white to off-white solid	10mg	CAS 330784-47-9 M.W. 483.9506  <chem>C23H26ClN7O3</chem>
<b>Avobenzene</b>	Miscellaneous		
<a href="#">LGCFOR0902.00</a>	slightly yellowish solid	10mg	CAS 70356-09-1 M.W. 310.3869  <chem>C20H22O3</chem>

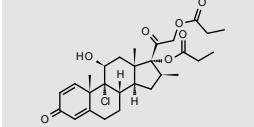
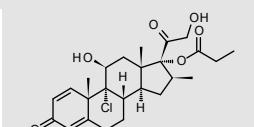
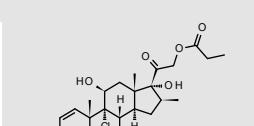
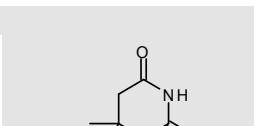
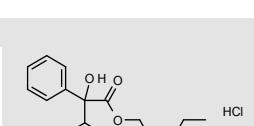
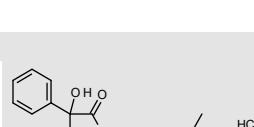
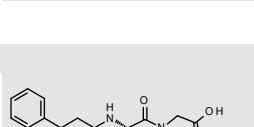
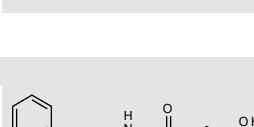
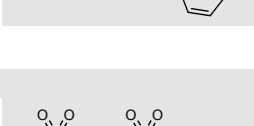
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Azabon</b>			
Antibiotics; Smart Drugs			
<a href="#">LGCFOR3306.00</a>	white solid	5mg	CAS 1150-20-5 M.W. 280.3858 <chem>C14H20N2O2S</chem>
			
<b>Azaperone</b>			
Mood stabilizers			
<a href="#">LGCFOR1164.00</a>	white solid	10mg	CAS 1649-18-9 M.W. 327.3959 <chem>C19H22FN3O</chem>
			
<b>Azapropazone</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0245.00</a>	yellow solid	10mg	CAS 13539-59-8 M.W. 300.3556 <chem>C16H20N4O2</chem>
			
<b>Azathioprine</b>			
Thiopurics; Immunosuppressants			
<a href="#">LGCFOR1532.00</a>	light yellow solid	10mg	CAS 446-86-6 M.W. 277.2626 <chem>C9H7N7O2S</chem>
			
<b>Azelaic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR0687.00</a>	white solid	10mg	CAS 123-99-9 M.W. 188.2209 <chem>C9H16O4</chem>
			
<b>Azelastine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCAAMP0362.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 79307-93-0
<a href="#">LGCFOR0362.00</a>	white solid	10mg	M.W. 418.3594 <chem>C22H24ClN3O·CIH</chem>
			
<b>Azithromycin</b>			
Antibiotics			
<a href="#">LGCFOR1075.00</a>	white solid	10mg	CAS 83905-01-5 M.W. 748.9845 <chem>C38H72N2O12</chem>
			
<b>Baclofen</b>			
Miscellaneous			
<a href="#">LGCAAMP1235.00-08</a>	0.5 mg/ml in Methanol	1ml ♦	CAS 1134-47-0
<a href="#">LGCFOR1235.00</a>	white solid	10mg	M.W. 213.6608 <chem>C10H12ClNO2</chem>
			
<b>Bambuterol Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0773.00</a>	white solid	10mg	CAS 81732-46-9 M.W. 403.9009 <chem>C18H29N3O5·CIH</chem>
			

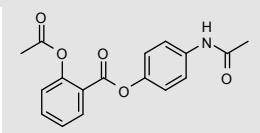
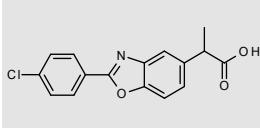
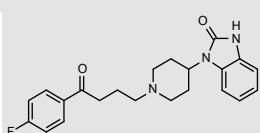
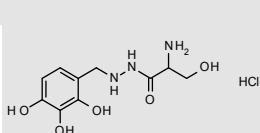
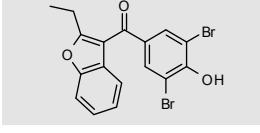
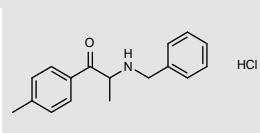
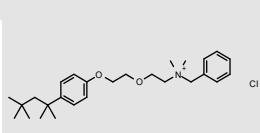
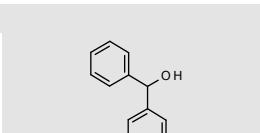
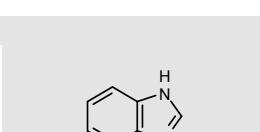
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Bamethan Sulfate</b>			
Miscellaneous			
<a href="#">LGCFOR1822.00</a>	white solid	10mg	CAS 5716-20-1 M.W. 516.648 $\text{2C}_{12}\text{H}_{19}\text{NO}_2\cdot\text{H}_2\text{O}_4\text{S}$
			
<b>Bamifylline Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCFOR1823.00</a>	white solid	10mg	CAS 20684-06-4 M.W. 421.921 $\text{C}_{20}\text{H}_{27}\text{N}_5\text{O}_3\cdot\text{ClH}$
			
<b>Bamipine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1824.00</a>	white solid	5mg	CAS 1229-69-2 M.W. 316.8682 $\text{C}_{19}\text{H}_{24}\text{N}_2\cdot\text{ClH}$
			
<b>Barbital</b>			
Barbiturates			
<a href="#">LGCAMP1721.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 57-44-3
<a href="#">LGCAMP1721.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 184.1925
<a href="#">LGCFOR1721.00</a>	white solid	10mg	$\text{C}_8\text{H}_{12}\text{N}_2\text{O}_3$
			
<b>Barbital Sodium</b>			
Barbiturates			
<a href="#">LGCFOR1652.00</a>	white solid	10mg	CAS 144-02-5 M.W. 206.1743 $\text{C}_8\text{H}_{11}\text{N}_2\text{O}_3\cdot\text{Na}$
			
<b>Barbituric Acid</b>			
Barbiturates			
<a href="#">LGCFOR0265.03</a>	white solid	10mg	CAS 67-52-7 M.W. 128.0862 $\text{C}_4\text{H}_4\text{N}_2\text{O}_3$
			
<b>Bazedoxifene Acetate</b>			
Miscellaneous			
<a href="#">LGCFOR3342.00</a>	white to light yellow solid	10mg	CAS 198481-33-3 M.W. 530.6545 $\text{C}_{30}\text{H}_{34}\text{N}_2\text{O}_3\cdot\text{C}_2\text{H}_4\text{O}_2$
			
<b>rac-BDB HCl (rac-3,4-Methylenedioxyphenyl-2-butanamine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates			
<a href="#">LGCAMP1360.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 42542-07-4
<a href="#">LGCFOR1360.08</a>	white solid	10mg	M.W. 229.7032 $\text{C}_{11}\text{H}_{15}\text{NO}_2\cdot\text{ClH}$
			
<b>Beclamide</b>			
Antiepileptics			
<a href="#">LGCAMP1825.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 501-68-8
<a href="#">LGCFOR1825.00</a>	white solid	10mg	M.W. 197.6614 $\text{C}_{10}\text{H}_{12}\text{CINO}$
			

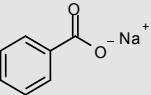
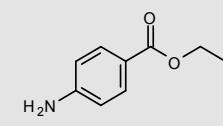
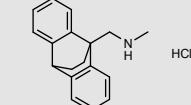
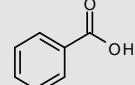
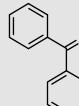
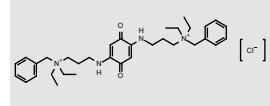
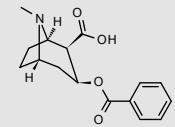
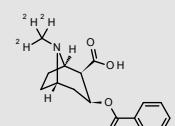
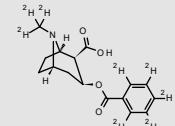
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Beclometasone Dipropionate</b>			
Steroids			
<a href="#">LGCFOR0199.00</a>	white solid	10mg	CAS 5534-09-8 M.W. 521.0422 $C_{28}H_{37}ClO_7$
			
<b>Beclometasone 17-Propionate</b>			
Steroids			
<a href="#">LGCFOR0199.01</a>	white solid	10mg	CAS 5534-18-9 M.W. 464.9789 $C_{25}H_{33}ClO_6$
			
<b>Beclometasone 21-Propionate</b>			
Steroids			
<a href="#">LGCFOR0199.02</a>	white solid	10mg	CAS 69224-79-9 M.W. 464.9789 $C_{25}H_{33}ClO_6$
			
<b>Bemegride</b>			
Miscellaneous			
<a href="#">LGCFOR1747.00</a>	white solid	10mg	CAS 64-65-3 M.W. 155.1943 $C_8H_{13}NO_2$
			
<b>Benactyzine Hydrochloride</b>			
Antidepressants; Hallucinogens			
<a href="#">LGCFOR1826.00</a>	light beige solid	10mg	CAS 57-37-4 M.W. 363.8783 $C_{20}H_{25}NO_3 \cdot CIH$
			
<b>Benaprizine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1827.00</a>	white solid	5mg	CAS 3202-55-9 M.W. 377.9049 $C_{21}H_{27}NO_3 \cdot CIH$
			
<b>Benazepril Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1229.00</a>	white solid	10mg	CAS 86541-74-4 M.W. 460.9505 $C_{24}H_{28}N_2O_5 \cdot CIH$
			
<b>Benazeprilat</b>			
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR0274.01</a>	white solid	10mg	CAS 86541-78-8 M.W. 396.4364 $C_{22}H_{24}N_2O_5$
			
<b>Bendroflumethiazide</b>			
Diuretic			
<a href="#">LGCFOR0674.00</a>	white solid	10mg	CAS 73-48-3 M.W. 421.4146 $C_{15}H_{14}F_3N_3O_4S_2$
			

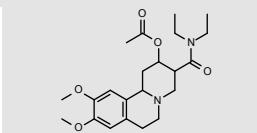
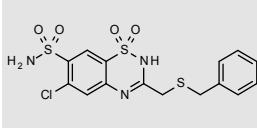
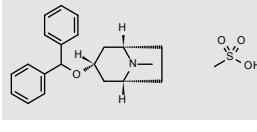
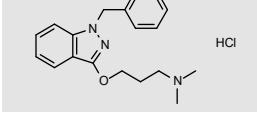
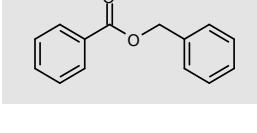
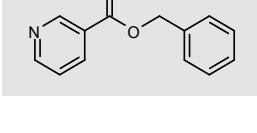
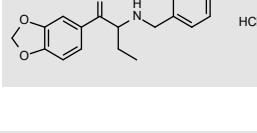
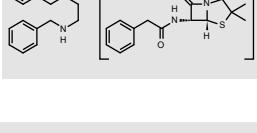
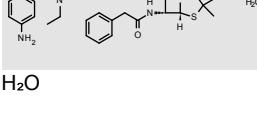
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Benorilate</b>			
	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)		
<a href="#">LGCFOR0399.00</a>	white solid	10mg	CAS 5003-48-5 M.W. 313.3047 <chem>C17H15NO5</chem>
			
<b>Benoxaprofen</b>			
	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)		
<a href="#">LGCFOR1828.00</a>	white solid	5mg	CAS 51234-28-7 M.W. 301.7244 <chem>C16H12ClNO3</chem>
			
<b>Benperidol</b>			
	Antipsychotics		
<a href="#">LGCFOR0113.00</a>	white solid	10mg	CAS 2062-84-2 M.W. 381.4433 <chem>C22H24FN3O2</chem>
			
<b>Benserazide Hydrochloride</b>			
	Neurological diseases (Alzheimer, Parkinson, Dementia etc)		
<a href="#">LGCFOR1282.00</a>	white to off-white solid	10mg	CAS 14919-77-8 M.W. 293.7041 <chem>C10H15N3O5.Cl.HCl</chem>
			
<b>Benzbromarone</b>			
	Miscellaneous		
<a href="#">LGCAMP0456.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 3562-84-3
<a href="#">LGCFOR0456.00</a>	white to off-white solid	10mg	M.W. 424.0834 <chem>C17H12Br2O3</chem>
			
<b>Benzedrone Hydrochloride (4-Methyl-N-benzylcathinone Hydrochloride; 4-MBC HCl)</b>			
	Cathinones		
<a href="#">LGCAMP1275.36-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a
<a href="#">LGCFOR1275.36</a>	white solid	10mg	M.W. 289.7998 <chem>C17H19NO.Cl.HCl</chem>
			
<b>Benzethonium Chloride</b>			
	Miscellaneous		
<a href="#">LGCFOR1425.00</a>	white, slightly yellowish solid	10mg	CAS 121-54-0 M.W. 448.0809 <chem>C27H42NO2.Cl</chem>
			
<b>Benzhydrol (Diphenylmethanol)</b>			
	Antihistamines; Drug metabolites and conjugates		
<a href="#">LGCFOR0490.02</a>	white solid	10mg	CAS 91-01-0 M.W. 184.2338 <chem>C13H12O</chem>
			
<b>Benzimidazole</b>			
	Miscellaneous		
<a href="#">LGCFOR2564.00</a>	off-white to beige solid	10mg	CAS 51-17-2 M.W. 118.1359 <chem>C7H6N2</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Sodium Benzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0730.00</a>	white solid	10mg	CAS 532-32-1 M.W. 144.1032 <chem>C7H5O2.Na</chem>
			
<b>Benzocaine</b>			
Anaesthetics			
<a href="#">LGCAMP0094.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 94-09-7
<a href="#">LGCFOR0094.00</a>	white solid	10mg	M.W. 165.1891 <chem>C9H11NO2</chem>
			
<b>Benzocetamine Hydrochloride</b>			
Antidepressants			
<a href="#">LGCFOR1829.00</a>	white solid	5mg	CAS 10085-81-1 M.W. 285.8111 <chem>C18H19N.CIH</chem>
			
<b>Benzoic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR0278.01</a>	white solid	10mg	CAS 65-85-0 M.W. 122.1213 <chem>C7H6O2</chem>
			
<b>Benzophenone (Diphenylmethanone)</b>			
Miscellaneous			
<a href="#">LGCFOR0630.01</a>	white solid	10mg	CAS 119-61-9 M.W. 182.2179 <chem>C13H10O</chem>
			
<b>Benzoquinonium Chloride</b>			
Anaesthetics			
<a href="#">LGCFOR1830.00</a>	red solid	5mg	CAS 311-09-1 M.W. 617.6924 <chem>C34H50N4O2.2Cl</chem>
			
<b>Benzoylecgonine</b>			
Cocaine and related materials; Drug metabolites and conjugates			
<a href="#">LGCAMP1345.04-01</a>	1.0 mg/ml in Methanol	1ml	CAS 519-09-5
<a href="#">LGCAMP1345.04-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 289.3264
<a href="#">LGCFOR1345.04</a>	white solid	10mg	<chem>C16H19NO4</chem>
			
<b>Benzoylecgonine-D3</b>			
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1345.81-01</a>	1.0 mg/ml in Methanol	1ml	CAS 115732-68-8
<a href="#">LGCAMP1345.81-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 292.3448
<chem>C16^2H3H16NO4</chem>			
			
<b>Benzoylecgonine-D8</b>			
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1345.82-01</a>	1.0 mg/ml in Methanol	1ml	CAS 205446-21-5
<a href="#">LGCAMP1345.82-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 297.3757
<chem>C16^2H8H11NO4</chem>			
			

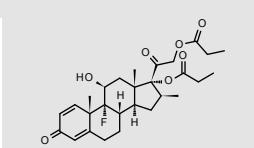
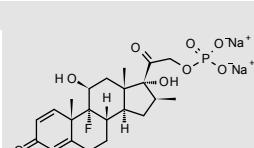
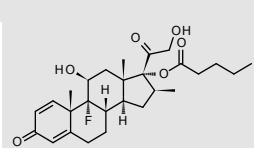
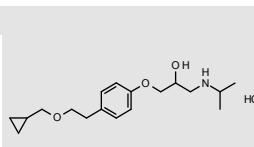
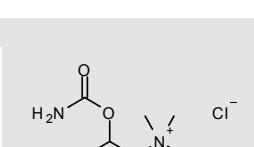
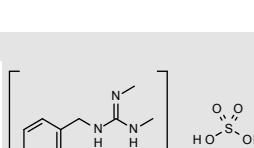
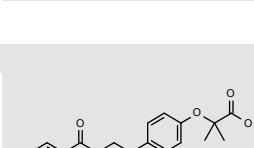
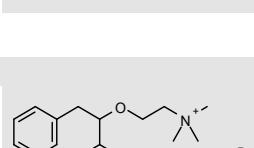
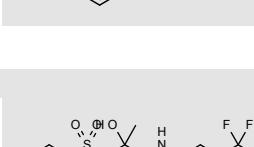
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Benzquinamide</b>			
Antiemetics; Antipsychotics			
<a href="#">LGCFOR1831.00</a>	light yellow solid	5mg	CAS 63-12-7 M.W. 404.4999 <chem>C22H32N2O5</chem>
			
<b>Benzthiazide</b>			
Diuretic			
<a href="#">LGCFOR1716.00</a>	white solid	5mg	CAS 91-33-8 M.W. 431.9374 <chem>C15H14ClN3O4S3</chem>
			
<b>Benztropine Mesilate</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1227.00</a>	white solid	10mg	CAS 132-17-2 M.W. 403.535 <chem>C21H25NO·CH4O3S</chem>
			
<b>Benzydamine Hydrochloride</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0142.00</a>	white solid	10mg	CAS 132-69-4 M.W. 345.8664 <chem>C19H23N3O·CIH</chem>
			
<b>Benzyl Benzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0570.00</a>	colourless liquid	10mg	CAS 120-51-4 M.W. 212.2439 <chem>C14H12O2</chem>
			
<b>Benzyl Nicotinate</b>			
Miscellaneous			
<a href="#">LGCFOR0104.00</a>	pale yellow liquid	10mg	CAS 94-44-0 M.W. 213.2319 <chem>C13H11NO2</chem>
			
<b>N-Benzyl-(3,4-methylenedioxyphenyl)-2-aminobutan-1-one Hydrochloride (N-Benzylnorbutyrlone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCFOR1387.06-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS n/a
<a href="#">LGCFOR1387.06</a>	white solid	10mg	M.W. 333.8093 <chem>C18H19NO3·CIH</chem>
			
<b>Benzylpenicillin Benzathine</b>			
Antibiotics			
<a href="#">LGCFOR0513.00</a>	white solid	10mg	CAS 1538-09-6 M.W. 909.1236 <chem>C16H20N2·2C16H18N2O4S</chem>
			
<b>Benzylpenicillin Procaine</b>			
Antibiotics			
<a href="#">LGCFOR0302.00</a>	white solid	10mg	CAS 6130-64-9 M.W. 588.7155 <chem>C16H18N2O4S·C13H20N2O2·H2O</chem>
			

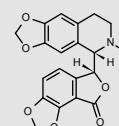
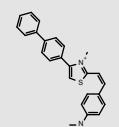
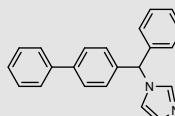
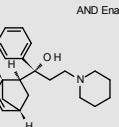
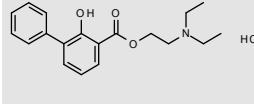
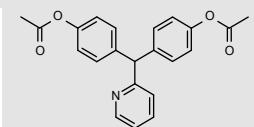
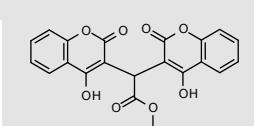
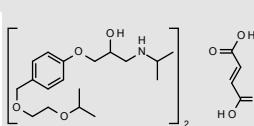
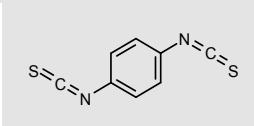
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Benzylpiperazine Dihydrochloride (BZP Dihydrochloride)</b>			
Piperazines			
<a href="#">LGCAMP1280.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 5321-63-1 M.W. 249.18 <chem>C11H16N2·2ClH</chem>
<a href="#">LGCFOR1280.04</a>	white solid	10mg	
<b>Bephenium Embonate</b>			
Miscellaneous			
<a href="#">LGCFOR1833.00</a>	light yellow solid	10mg	CAS 21847-63-2 M.W. 899.079 <chem>C23H14O6·2C17H22NO</chem>
<b>Bephenium Hydroxynaphthoate</b>			
Miscellaneous			
<a href="#">LGCFOR1832.00</a>	light yellow solid	10mg	CAS 3818-50-6 M.W. 443.5342 <chem>C17H22NO·C11H7O3</chem>
<b>Berberine Chloride</b>			
Antibiotics; Antimalarials			
<a href="#">LGCFOR1632.00</a>	white solid	10mg	CAS 633-65-8 M.W. 371.8142 <chem>C20H18NO4·Cl</chem>
<b>Berberine Hemisulfate</b>			
Antibiotics; Antimalarials			
<a href="#">LGCFOR3304.00</a>	yellow solid	10mg	CAS 316-41-6 M.W. 768.785 <chem>2C20H18NO4·O4S</chem>
<b>Betahistine Dihydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0587.00</a>	yellow solid	10mg	CAS 5579-84-0 M.W. 209.1162 <chem>C8H12N2·2ClH</chem>
<b>Betaine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0611.00</a>	white solid	10mg	CAS 590-46-5 M.W. 153.6073 <chem>C5H12NO2·Cl</chem>
<b>Betamethasone</b>			
Steroids			
<a href="#">LGCFOR0200.00</a>	white, slightly yellowish solid	10mg	CAS 378-44-9 M.W. 392.4611 <chem>C22H29FO5</chem>
<b>Betamethasone Acetate</b>			
Steroids			
<a href="#">LGCFOR0201.00</a>	white solid	10mg	CAS 987-24-6 M.W. 434.4977 <chem>C24H31FO6</chem>

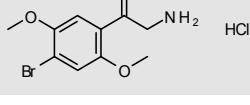
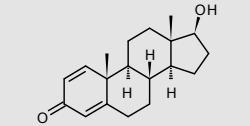
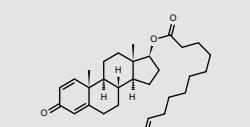
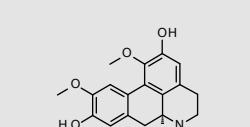
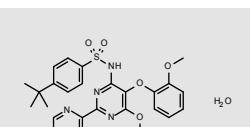
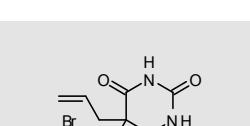
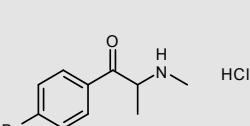
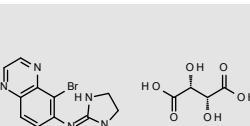
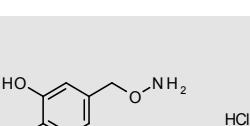
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Betamethasone Dipropionate				
Steroids				
<a href="#">LGCFOR0202.00</a>	white solid		10mg	CAS 5593-20-4 M.W. 504.5876 $C_{28}H_{37}FO_7$
				
Betamethasone Sodium Phosphate				
Steroids				
<a href="#">LGCFOR0303.00</a>	white solid		10mg	CAS 151-73-5 M.W. 516.4046 $C_{22}H_{28}FO_8P\cdot2Na$
				
Betamethasone Valerate (Betamethasone 17-Valerate)				
Steroids				
<a href="#">LGCFOR0203.00</a>	white solid		10mg	CAS 2152-44-5 M.W. 476.5775 $C_{27}H_{37}FO_6$
				
Betaxolol Hydrochloride				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0436.00</a>	white solid		10mg	CAS 63659-19-8 M.W. 343.8887 $C_{18}H_{29}NO_3\cdot ClH$
				
Bethanechol Chloride				
Gastrointestinal Drugs; Smart Drugs				
<a href="#">LGCFOR1634.00</a>	white solid		10mg	CAS 590-63-6 M.W. 196.6751 $C_7H_{17}N_2O_2\cdot Cl$
				
Bethanidine Sulfate				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR1834.00</a>	white solid		10mg	CAS 114-85-2 M.W. 452.5709 $2C_{10}H_{15}N_3\cdot H_2O_4S$
				
Bezafibrate				
Miscellaneous				
<a href="#">LGCFOR0063.00</a>	white solid		10mg	CAS 41859-67-0 M.W. 361.8194 $C_{19}H_{20}ClNO_4$
				
Bibenzonium Bromide				
Respiratory Drugs				
<a href="#">LGCFOR1835.00</a>	white solid		10mg	CAS 15585-70-3 M.W. 364.3198 $C_{19}H_{26}NO\cdot Br$
				
Bicalutamide				
Anti-cancer drugs				
<a href="#">LGCFOR0894.00</a>	white solid		10mg	CAS 90357-06-5 M.W. 430.3734 $C_{18}H_{14}F_4N_2O_4S$
				

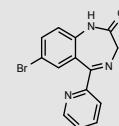
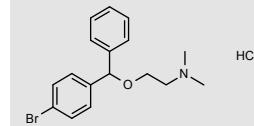
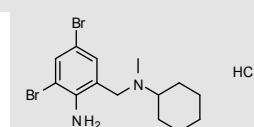
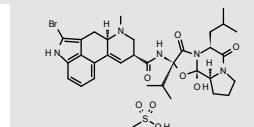
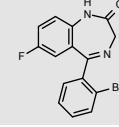
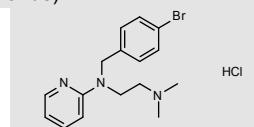
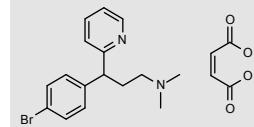
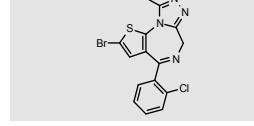
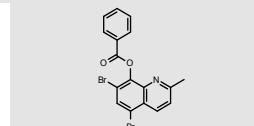
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Bicuculline</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1729.00</a>	light yellow solid	10mg	CAS 485-49-4 M.W. 367.3521 <chem>C20H17NO6</chem>
			
<b>Bidimazium Iodide</b>			
Miscellaneous			
<a href="#">LGCFOR1836.00</a>	brown solid	5mg	CAS 21817-73-2 M.W. 524.4596 <chem>C26H25N2S·I</chem>
			
<b>Bifonazole</b>			
Antifungal drugs			
<a href="#">LGCFOR0318.00</a>	white solid	10mg	CAS 60628-96-8 M.W. 310.3917 <chem>C22H18N2</chem>
			
<b>Biperiden Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0288.00</a>	white solid	10mg	CAS 1235-82-1 M.W. 347.922 <chem>C21H29NO·CIH</chem>
			
<b>Biphenamine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR1877.00</a>	white solid	10mg	CAS 5560-62-3 M.W. 349.8518 <chem>C19H23NO3·CIH</chem>
			
<b>Bisacodyl</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0031.00</a>	white solid	10mg	CAS 603-50-9 M.W. 361.3906 <chem>C22H19NO4</chem>
			
<b>Ethyl Biscoumacetate</b>			
Anticoagulants			
<a href="#">LGCFOR1886.00</a>	white solid	10mg	CAS 548-00-5 M.W. 408.3576 <chem>C22H16O8</chem>
			
<b>Bisoprolol Fumarate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAAMP0460.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 104344-23-2
<a href="#">LGCFOR0460.08</a>	white solid	10mg	M.W. 766.9582 <chem>2C18H31NO4·C4H4O4</chem>
			
<b>Bitoscanate</b>			
Miscellaneous			
<a href="#">LGCFOR1837.00</a>	beige solid	10mg	CAS 4044-65-9 M.W. 192.2608 <chem>C8H4N2S2</chem>
			

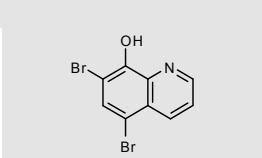
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size		
bk-2C-B HCl (2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone Hydrochloride)				
Cathinones				
<a href="#">LGCAMP1387.15-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS n/a	
<a href="#">LGCFOR1387.15</a>	white solid	10mg	M.W. 310.5721	<chem>C10H12BrNO3.CIH</chem>
Boldenone				
Steroids				
<a href="#">LGCAMP0864.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 846-48-0	
<a href="#">LGCFOR0864.00</a>	white, slightly yellowish solid	10mg	M.W. 286.4085	<chem>C19H26O2</chem>
Boldenone Undecylenate				
Steroids				
<a href="#">LGCAMP3560.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 13103-34-9	
<a href="#">LGCFOR3560.00</a>	colourless to yellowish oil	10mg	M.W. 452.6686	<chem>C30H44O3</chem>
Boldine				
Natural Products and phytochemicals				
<a href="#">LGCFOR3308.01</a>	off-white to beige solid	10mg	CAS 476-70-0	
			M.W. 327.3743	<chem>C19H21NO4</chem>
Bosentan Monohydrate				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3369.00</a>	white, slightly yellowish solid	10mg	CAS 157212-55-0	
			M.W. 569.6293	<chem>C27H29N5O6S.H2O</chem>
Brallobarbital				
Barbiturates				
<a href="#">LGCFOR1586.00</a>	white solid	5mg	CAS 561-86-4	
			M.W. 287.1099	<chem>C10H11BrN2O3</chem>
Brefedrone Hydrochloride (4-Bromomethcathinone Hydrochloride; 4-BMC HCl)				
Cathinones				
<a href="#">LGCFOR1387.11</a>	white solid	10mg	CAS 135333-27-6	
			M.W. 278.5733	<chem>C10H12BrNO.CIH</chem>
Brimonidine Tartrate				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR1324.00</a>	white solid	10mg	CAS 70359-46-5	
			M.W. 442.2214	<chem>C11H10BrN5.C4H6O6</chem>
Brocresine Hydrochloride				
Gastrointestinal Drugs				
<a href="#">LGCFOR1839.00</a>	white solid	5mg	CAS 91468-63-2	
			M.W. 254.5089	<chem>C7H8BrNO2.CIH</chem>

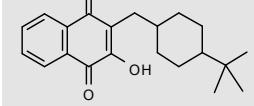
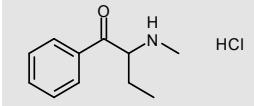
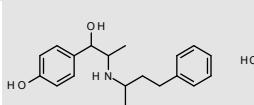
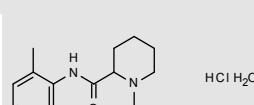
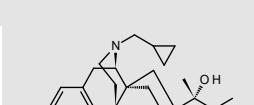
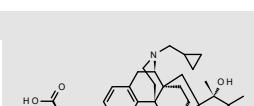
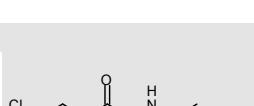
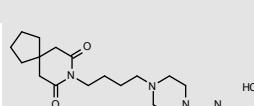
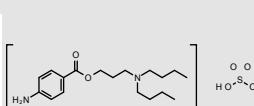
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Bromazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP0064.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 1812-30-2
<a href="#">LGCAMP0064.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 316.1527
<a href="#">LGCFOR0064.00</a>	white solid	10mg	<chem>C14H10BrN3O</chem>
			
<b>Bromazine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCAMP0640.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1808-12-4
<a href="#">LGCFOR0640.00</a>	beige solid	10mg	<chem>C17H20BrNO.CIH</chem>
			
<b>Bromhexine Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCAMP0065.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 611-75-6
<a href="#">LGCFOR0065.00</a>	white solid	10mg	<chem>M.W. 412.5909</chem>
			
<b>Bromocriptine Mesilate</b>			
Anti-diabetics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1159.00</a>	white to off-white solid	10mg	CAS 22260-51-1
			M.W. 750.7002
			<chem>C32H40BrN5O5.CH4O3S</chem>
			
<b>5-(2-Bromophenyl)-7-fluoro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Flubromazepam Isomer)</b>			
Benzodiazepines			
<a href="#">LGCAMP1442.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 153873-96-2
<a href="#">LGCFOR1442.01</a>	white, slightly yellowish solid	10mg	<chem>M.W. 333.1551</chem>
			
<b>Bromopyramine Hydrochloride (N-[(4-Bromophenyl)methyl]-N-[2-(dimethylamino)ethyl]pyridin-2-amine Hydrochloride)</b>			
Antihistamines			
<a href="#">LGCFOR1894.01</a>	white solid	5mg	CAS 1089707-20-9
			M.W. 370.715
			<chem>C16H20BrN3.CIH</chem>
			
<b>Brompheniramine Maleate</b>			
Antihistamines			
<a href="#">LGCAMP0060.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 980-71-2
<a href="#">LGCFOR0060.00</a>	white or almost white solid	10mg	<chem>M.W. 435.3116</chem>
			<chem>C16H19BrN2.C4H4O4</chem>
			
<b>Brotizolam</b>			
Benzodiazepines			
<a href="#">LGCAMP1443.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 57801-81-7
<a href="#">LGCAMP1443.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 393.6887
<a href="#">LGCFOR1443.00</a>	white solid	10mg	<chem>C15H10BrCIN4S</chem>
			
<b>Broxaldine</b>			
Miscellaneous			
<a href="#">LGCFOR1838.00</a>	white to off-white solid	5mg	CAS 3684-46-6
			M.W. 421.0827
			<chem>C17H11Br2NO2</chem>
			

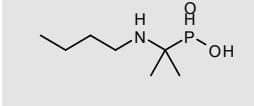
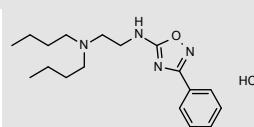
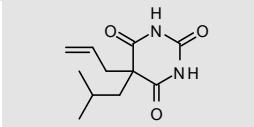
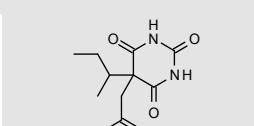
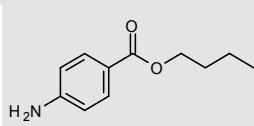
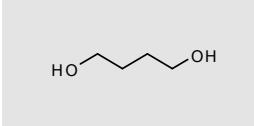
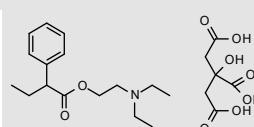
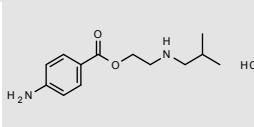
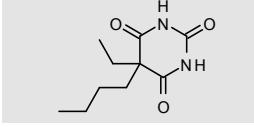
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Broxyquinoline			
Miscellaneous			
<a href="#">LGCFOR1841.00</a>	beige to brown solid	10mg	CAS 521-74-4 M.W. 302.9501 <chem>C9H5Br2NO</chem>
Brucine			
Cardiac Drugs and Beta blockers; Natural Products and phytochemicals			
<a href="#">LGCFOR1714.00</a>	white, slightly coloured solid	10mg	CAS 357-57-3 M.W. 394.4635 <chem>C23H26N2O4</chem>
Buclizine Hydrochloride			
Antiemetics			
<a href="#">LGCFOR0475.00</a>	white to off-white solid	5mg	CAS 129-74-8 M.W. 505.9499 <chem>C28H33ClN2·2ClH</chem>
Buclosamide			
Antifungal drugs			
<a href="#">LGCFOR1842.00</a>	white solid	5mg	CAS 575-74-6 M.W. 227.6874 <chem>C11H14ClNO2</chem>
Bufexamac			
Non steroid Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAMP0179.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 2438-72-4
<a href="#">LGCFOR0179.00</a>	white solid	10mg	M.W. 223.2683 <chem>C12H17NO3</chem>
Buflomedil Hydrochloride			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0066.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 35543-24-9
<a href="#">LGCFOR0066.00</a>	white solid	10mg	M.W. 343.8456 <chem>C17H25NO4·ClH</chem>
Buformin Hydrochloride			
Anti-diabetics			
<a href="#">LGCFOR1843.00</a>	white solid	10mg	CAS 1190-53-0 M.W. 193.6777 <chem>C6H15N5·ClH</chem>
Bufotenine			
Tryptamines; Hallucinogens; Drug metabolites and conjugates			
<a href="#">LGCAMP1360.10-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 487-93-4
<a href="#">LGCFOR1360.10</a>	beige solid	10mg	M.W. 204.2682 <chem>C12H16N2O</chem>
Bunolol Hydrochloride			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0642.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 31969-05-8
<a href="#">LGCFOR0642.00</a>	white solid	10mg	M.W. 327.8462 <chem>C17H25NO3·ClH</chem>

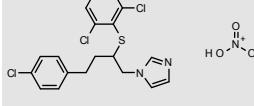
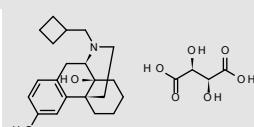
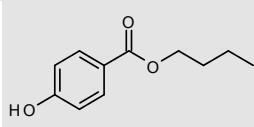
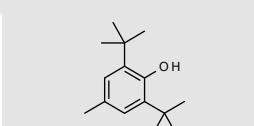
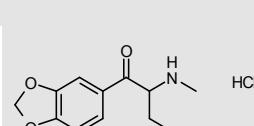
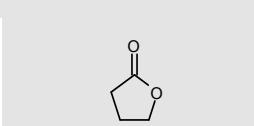
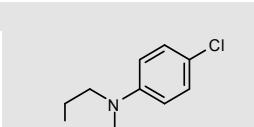
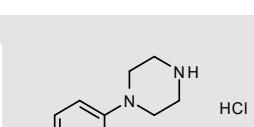
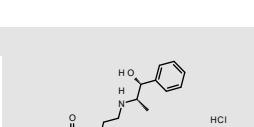
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Buparvaquone</b>			
Antimalarials			
<a href="#">LGCFOR3576.00</a>	yellow solid	10mg	CAS 88426-33-9 M.W. 326.4293 <chem>C21H26O3</chem>
			
<b>Buphedrone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.32-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 166593-10-8
<a href="#">LGCFOR1275.32</a>	white or almost white solid	10mg	M.W. 213.7038 <chem>C11H15NO.CIH</chem>
			
<b>Buphenine Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0710.00</a>	white solid	10mg	CAS 849-55-8 M.W. 335.8682 <chem>C19H25NO2.CIH</chem>
			
<b>Bupivacaine Hydrochloride Monohydrate</b>			
Anaesthetics			
<a href="#">LGCAMP0613.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml	CAS 73360-54-0
<a href="#">LGCFOR0613.00</a>	white solid	10mg	M.W. 342.9039 <chem>C18H28N2O.CIH.H2O</chem>
			
<b>Buprenorphine</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP0120.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 52485-79-7
<a href="#">LGCAMP0120.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 467.6401
<a href="#">LGCFOR0120.00</a>	white solid	10mg	<chem>C29H41NO4</chem>
			
<b>Buprenorphine 3-beta-D-Glucuronide</b>			
Opiates and opioids; Drug metabolites and conjugates			
<a href="#">LGCAMP0120.14-02</a>	0.1 mg/ml in Methanol	1ml	CAS 101224-22-0
<a href="#">LGCFOR0120.14</a>	white solid	5mg	M.W. 643.7643 <chem>C35H49NO10</chem>
			
<b>Bupropion Hydrochloride</b>			
Cathinones; Antidepressants			
<a href="#">LGCAMP0745.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 31677-93-7
<a href="#">LGCFOR0745.00</a>	white solid	10mg	M.W. 276.2021 <chem>C13H18ClNO.CIH</chem>
			
<b>Buspirone Hydrochloride</b>			
Mood stabilizers			
<a href="#">LGCAMP0464.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 33386-08-2
<a href="#">LGCFOR0464.00</a>	white solid	10mg	M.W. 421.9641 <chem>C21H31N5O2.CIH</chem>
			
<b>Butacaine Sulfate</b>			
Anaesthetics			
<a href="#">LGCFOR1638.00</a>	white solid	10mg	<chem>[C18H30N2O2.H2O4S]2</chem>
			

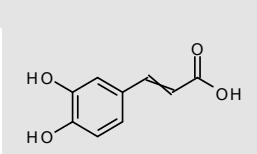
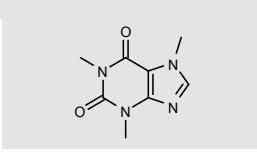
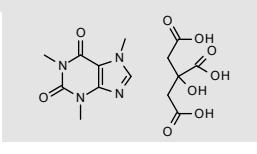
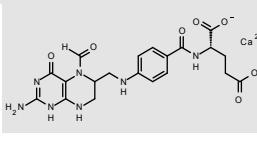
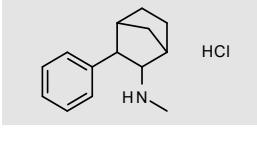
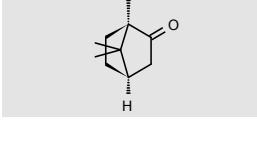
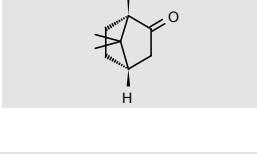
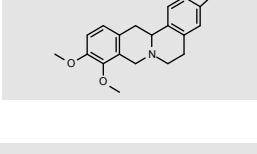
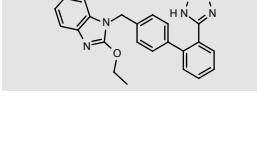
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Butafosfan</b>			
Metals / Trace elements			
<a href="#">LGCFOR3311.00</a>	white solid	10mg	CAS 17316-67-5 M.W. 179.1971 <chem>C7H18NO2P</chem>
			
<b>Butalamine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR1845.00</a>	white solid	10mg	CAS 56974-46-0 M.W. 352.9021 <chem>C18H28N4O.ClH</chem>
			
<b>Butalbital</b>			
Barbiturates			
<a href="#">LGCAMP0774.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 77-26-9
<a href="#">LGCFOR0774.00</a>	white solid	10mg	M.W. 224.2563 <chem>C11H16N2O3</chem>
			
<b>Butallylonal</b>			
Barbiturates			
<a href="#">LGCFOR3445.00</a>	off-white solid	5mg	CAS 1142-70-7 M.W. 303.1524 <chem>C11H15BrN2O3</chem>
			
<b>Butamben</b>			
Anaesthetics			
<a href="#">LGCFOR1802.00</a>	white solid	10mg	CAS 94-25-7 M.W. 193.2423 <chem>C11H15NO2</chem>
			
<b>1,4-Butanediol</b>			
GHB and related material; Drug metabolites and conjugates			
<a href="#">LGCFOR1275.52</a>	colourless viscous liquid	10mg	CAS 110-63-4 M.W. 90.121 <chem>C4H10O2</chem>
			
<b>Butetamate Citrate</b>			
Analgesics; Respiratory Drugs			
<a href="#">LGCFOR0606.00</a>	white solid	10mg	CAS 13900-12-4 M.W. 455.4987 <chem>C16H25NO2.C6H8O7</chem>
			
<b>Butethamine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1848.00</a>	white solid	5mg	CAS 553-68-4 M.W. 272.771 <chem>C13H20N2O2.ClH</chem>
			
<b>Butobarbital</b>			
Barbiturates			
<a href="#">LGCAMP1625.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 77-28-1
<a href="#">LGCAMP1625.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 212.2456
<a href="#">LGCFOR1625.00</a>	white solid	10mg	<chem>C10H16N2O3</chem>
			

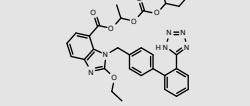
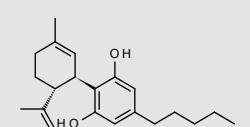
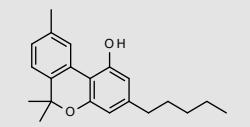
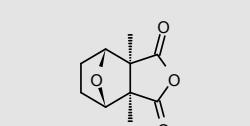
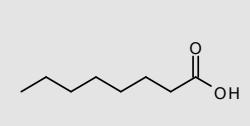
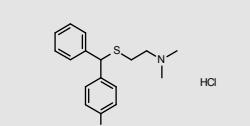
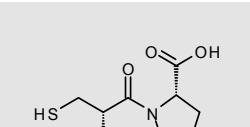
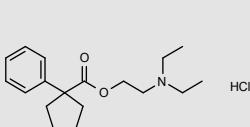
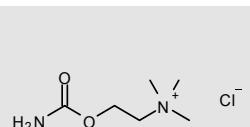
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Butoconazole Nitrate</b>			
Antifungal drugs			
<a href="#">LGCFOR1637.00</a>	white solid	10mg	CAS 64872-77-1 M.W. 474.7885 <chem>C19H17Cl3N2S·HNO3</chem>
			
<b>Butorphanol Tartrate</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP1192.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 58786-99-5
<a href="#">LGCFOR1192.00</a>	off-white solid	10mg	M.W. 477.5473 <chem>C21H29NO2·C4H6O6</chem>
			
<b>Butyl Parahydroxybenzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0496.00</a>	white solid	10mg	CAS 94-26-8 M.W. 194.2271 <chem>C11H14O3</chem>
			
<b>Butylhydroxytoluene</b>			
Miscellaneous			
<a href="#">LGCFOR0679.00</a>	white solid	10mg	CAS 128-37-0 M.W. 220.3505 <chem>C15H24O</chem>
			
<b>Butylone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 17762-90-2
<a href="#">LGCFOR1275.03</a>	white or almost white solid	10mg	M.W. 257.7133 <chem>C12H15NO3·CIH</chem>
			
<b>gamma-Butyrolactone (GBL)</b>			
GHB and related material			
<a href="#">LGCAMP1275.51-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 96-48-0
<a href="#">LGCFOR1275.51</a>	colourless liquid	50mg	M.W. 86.0892 <chem>C4H6O2</chem>
			
<b>p-CPP (1-(4-Chlorophenyl)piperazine)</b>			
Piperazines			
<a href="#">LGCAMP1280.06-01</a>	1.0 mg/ml in Methanol	1ml	CAS 38212-33-8
<a href="#">LGCFOR1280.06</a>	white solid	10mg	M.W. 196.6766 <chem>C10H13ClN2</chem>
			
<b>p-CPP HCl (para-Chlorophenylpiperazine Hydrochloride; 1-(4-Chlorophenyl)piperazine Hydrochloride)</b>			
Piperazines			
<a href="#">LGCAMP1275.15-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 13078-12-1
<a href="#">LGCFOR1275.15</a>	white solid	10mg	M.W. 233.1376 <chem>C10H13ClN2·CIH</chem>
			
<b>Cafedrine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1180.00</a>	white solid	5mg	CAS 3039-97-2 M.W. 393.8679 <chem>C18H23N5O3·CIH</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Caffeic Acid (3,4-Dihydroxycinnamic Acid)</b>			
Miscellaneous			
<a href="#">LGCFOR0048.01</a>	off-white solid	10mg	CAS 331-39-5 M.W. 180.1574 <chem>C9H8O4</chem>
			
<b>Caffeine</b>			
Cardiac Drugs and Beta blockers; Respiratory Drugs; Smart Drugs			
<a href="#">LGCAAMP0494.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 58-08-2
<a href="#">LGCFOR0494.00</a>	white solid	10mg	M.W. 194.1906 <chem>C8H10N4O2</chem>
			
<b>Caffeine Citrate</b>			
Cardiac Drugs and Beta blockers; Respiratory Drugs; Smart Drugs			
<a href="#">LGCFOR1851.00</a>	white solid	10mg	CAS 69-22-7 M.W. 386.3141 <chem>C8H10N4O2.C6H8O7</chem>
			
<b>Calcium Folinate</b>			
Miscellaneous			
<a href="#">LGCFOR0324.00</a>	white to light yellow solid	10mg	CAS 1492-18-8 M.W. 511.5014 <chem>C20H21N7O7.Ca</chem>
			
<b>Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs			
<a href="#">LGCAAMP0995.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 39628-11-0
<a href="#">LGCFOR0995.01</a>	beige solid	10mg	M.W. 237.7683 <chem>C14H19N.Cl.HCl</chem>
			
<b>D-Camphor</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR3327.00</a>	white solid	10mg	CAS 464-49-3 M.W. 152.2334 <chem>C10H16O</chem>
			
<b>L-Camphor</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR3327.01</a>	white solid	10mg	CAS 464-48-2 M.W. 152.2334 <chem>C10H16O</chem>
			
<b>Canadine</b>			
Cardiac Drugs and Beta blockers; Natural Products and phytochemicals			
<a href="#">LGCFOR3085.00</a>	yellow solid	10mg	CAS 522-97-4 M.W. 339.385 <chem>C20H21NO4</chem>
			
<b>Candesartan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0776.09</a>	white solid	10mg	CAS 139481-59-7 M.W. 440.454 <chem>C24H20N6O3</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Candesartan Cilexetil</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0776.00</a>	white solid	10mg	CAS 145040-37-5 M.W. 610.6597 <chem>C33H34N6O6</chem>
			
<b>(-)-Cannabidiol</b>			
Cannabinoids - Phyto			
<a href="#">LGCAMP1088.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 13956-29-1
<a href="#">LGCFOR1088.02</a>	white solid	10mg	M.W. 314.4617 <chem>C21H30O2</chem>
			
<b>Cannabinol</b>			
Cannabinoids - Phyto			
<a href="#">LGCAMP1088.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 521-35-7 M.W. 310.4299 <chem>C21H26O2</chem>
			
<b>Cantharidin</b>			
Erectile dysfunction			
<a href="#">LGCFOR2534.00</a>	white solid	10mg	CAS 56-25-7 M.W. 196.1999 <chem>C10H12O4</chem>
			
<b>Caprylic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR3387.00</a>	white to light yellow liquid	10mg	CAS 124-07-2 M.W. 144.2114 <chem>C8H16O2</chem>
			
<b>Captodiame Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1853.00</a>	white solid	10mg	CAS 904-04-1 M.W. 396.0526 <chem>C21H29NS2·CIH</chem>
			
<b>Captopril</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0067.00</a>	white solid	10mg	CAS 62571-86-2 M.W. 217.2853 <chem>C9H15NO3S</chem>
			
<b>Caramiphen Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCFOR1585.00</a>	white to off-white solid	10mg	CAS 125-85-9 M.W. 325.8734 <chem>C18H27NO2·CIH</chem>
			
<b>Carbachol</b>			
Miscellaneous			
<a href="#">LGCFOR1711.00</a>	white solid	10mg	CAS 51-83-2 M.W. 182.6485 <chem>C6H15N2O2·Cl</chem>
			

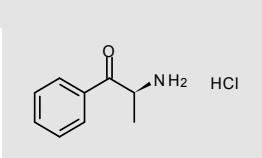
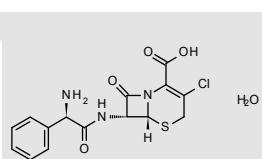
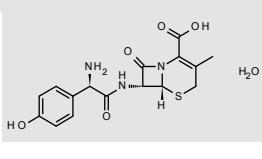
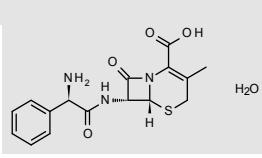
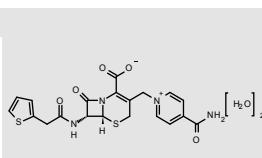
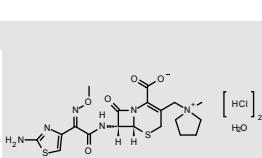
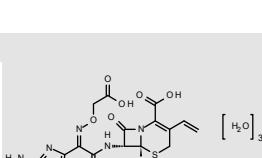
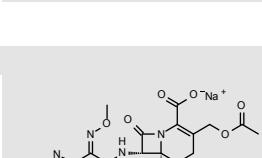
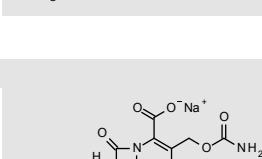
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Carbamazepine			
Antiepileptics			
<a href="#">LGCAMP0076.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 298-46-4
<a href="#">LGCFOR0076.00</a>	white solid	10mg	M.W. 236.2686
			<chem>C15H12N2O</chem>
Carbamazepine 10,11-Epoxyde			
Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCAMP0076.01-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 36507-30-9
<a href="#">LGCFOR0076.01</a>	white to off-white solid	10mg	M.W. 252.268
			<chem>C15H12N2O2</chem>
Carbendazim			
Antibiotics			
<a href="#">LGCFOR2500.00</a>	pale grey solid	10mg	CAS 10605-21-7 M.W. 191.1867
			<chem>C9H9N3O2</chem>
Carbidopa			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1501.00</a>	white, slightly yellowish solid	10mg	CAS 38821-49-7 M.W. 244.2444
			<chem>C10H14N2O4.H2O</chem>
Carbimazole			
Miscellaneous			
<a href="#">LGCFOR1748.00</a>	white solid	10mg	CAS 22232-54-8 M.W. 186.2315
			<chem>C7H10N2O2S</chem>
Carboxinoxamine Maleate			
Antihistamines			
<a href="#">LGCFOR1135.00</a>	beige solid	10mg	CAS 3505-38-2 M.W. 406.86
			<chem>C16H19ClN2O.C4H4O4</chem>
Carbiphenene Hydrochloride			
Analgesics			
<a href="#">LGCFOR1855.00</a>	white solid	5mg	CAS 467-22-1 M.W. 467.0427
			<chem>C28H34N2O2.ClH</chem>
Carbocisteine			
Respiratory Drugs			
<a href="#">LGCFOR0236.00</a>	white solid	10mg	CAS 638-23-3 M.W. 179.1943
			<chem>C5H9NO4S</chem>
Carbodenafil			
Erectile dysfunction			
<a href="#">LGCFOR0254.38</a>	white solid	10mg	CAS 944241-52-5 M.W. 452.5493
			<chem>C24H32N6O3</chem>

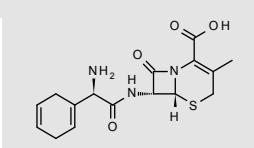
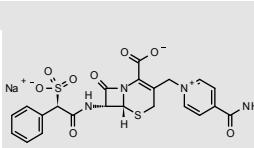
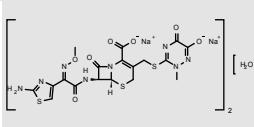
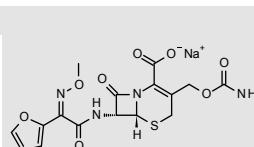
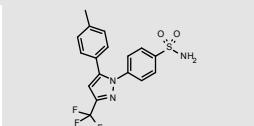
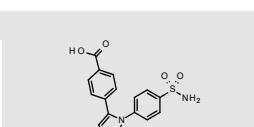
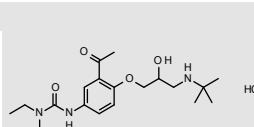
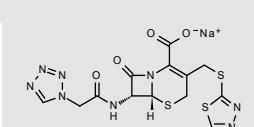
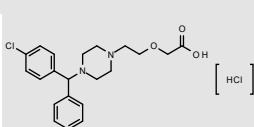
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Carbromal</b>				
Mood stabilizers				
<a href="#">LGCFOR1686.00</a>	white solid		10mg	CAS 77-65-6 M.W. 237.0943 <chem>C7H13BrN2O2</chem>
<b>Carbutamide</b>				
Anti-diabetics				
<a href="#">LGCFOR1856.00</a>	white solid		10mg	CAS 339-43-5 M.W. 271.336 <chem>C11H17N3O3S</chem>
<b>Carisoprodol</b>				
Miscellaneous				
<a href="#">LGCAMP0782.00-01</a>	1.0 mg/ml in Methanol		1ml ♦	CAS 78-44-4
<a href="#">LGCFOR0782.00</a>	white solid		10mg	M.W. 260.33 <chem>C12H24N2O4</chem>
<b>Carperidine</b>				
Opiates and opioids; Analgesics; Respiratory Drugs				
<a href="#">LGCFOR1857.01</a>	white solid		5mg	CAS 7008-32-4 M.W. 304.3841 <chem>C17H24N2O3</chem>
<b>Carvedilol</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCAMP0291.00-01</a>	1.0 mg/ml in Methanol		1ml ♦	CAS 72956-09-3
<a href="#">LGCFOR0291.00</a>	white or almost white solid		10mg	M.W. 406.4742 <chem>C24H26N2O4</chem>
<b>Carvedilol Biscarbazole (1,1'-[2-(2-Methoxyphenoxy)ethyl]nitrilo)bis[3-(9H-carbazol-4-yloxy)propan-2-ol])</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0291.02</a>	white solid		10mg	CAS 918903-20-5 M.W. 645.7435 <chem>C39H39N3O6</chem>
<b>Catechol (Pyrocatechol; Benzene-1,2-diol)</b>				
Miscellaneous				
<a href="#">LGCFOR0814.04</a>	white solid		10mg	CAS 120-80-9 M.W. 110.1106 <chem>C6H6O2</chem>
<b>rac-Cathinone Hydrochloride</b>				
Cathinones				
<a href="#">LGCAMP1387.07-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 16735-19-6
<a href="#">LGCFOR1387.07</a>	white solid		10mg	M.W. 185.6507 <chem>C9H11NO·CIH</chem>
<b>(R)-(+)-Cathinone Hydrochloride</b>				
Cathinones; Anaesthetics; Weight loss drugs				
<a href="#">LGCAMP1360.03-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 76333-53-4
<a href="#">LGCFOR1360.03</a>	white solid		10mg	M.W. 185.6507 <chem>C9H11NO·CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
(S)-(-)-Cathinone Hydrochloride	Cathinones; Anaesthetics; Weight loss drugs			
<a href="#">LGCAMP1360.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 72739-14-1	
<a href="#">LGCFOR1360.02</a>	white solid	10mg	M.W. 185.6507	
			C <sub>9</sub> H <sub>11</sub> NO·ClH	
Cefaclor Monohydrate	Antibiotics			
<a href="#">LGCFOR0326.00</a>	light yellow solid	10mg	CAS 70356-03-5 M.W. 385.8226	
			C <sub>15</sub> H <sub>14</sub> CIN <sub>3</sub> O <sub>4</sub> S·H <sub>2</sub> O	
Cefadroxil Monohydrate	Antibiotics			
<a href="#">LGCFOR0972.00</a>	white solid	10mg	CAS 66592-87-8 M.W. 381.4036	
			C <sub>16</sub> H <sub>17</sub> N <sub>3</sub> O <sub>5</sub> S·H <sub>2</sub> O	
Cefalexin Monohydrate	Antibiotics			
<a href="#">LGCFOR0605.00</a>	white solid	10mg	CAS 23325-78-2 M.W. 365.4042	
			C <sub>16</sub> H <sub>17</sub> N <sub>3</sub> O <sub>4</sub> S·H <sub>2</sub> O	
Cefalonium Dihydrate	Antibiotics			
<a href="#">LGCFOR3169.00</a>	white to beige solid	10mg	CAS n/a M.W. 494.5413	
			C <sub>20</sub> H <sub>18</sub> N <sub>4</sub> O <sub>5</sub> S <sub>2</sub> ·2H <sub>2</sub> O	
Cefepime Dihydrochloride Monohydrate	Antibiotics			
<a href="#">LGCFOR1475.00</a>	white, slightly yellowish solid	10mg	CAS 123171-59-5 M.W. 571.4982	
			C <sub>19</sub> H <sub>24</sub> N <sub>6</sub> O <sub>5</sub> S <sub>2</sub> ·2ClH·H <sub>2</sub> O	
Cefixime Trihydrate	Antibiotics			
<a href="#">LGCFOR0316.00</a>	white to beige solid	10mg	CAS 125110-14-7 M.W. 507.4954	
			C <sub>16</sub> H <sub>15</sub> N <sub>5</sub> O <sub>7</sub> S <sub>2</sub> ·3H <sub>2</sub> O	
Cefotaxime Sodium	Antibiotics			
<a href="#">LGCFOR0414.00</a>	white to off-white solid	10mg	CAS 64485-93-4 M.W. 477.4473	
			C <sub>16</sub> H <sub>16</sub> N <sub>5</sub> O <sub>7</sub> S <sub>2</sub> ·Na	
Cefoxitin Sodium	Antibiotics			
<a href="#">LGCFOR1858.00</a>	white to off-white solid	10mg	CAS 33564-30-6 M.W. 449.4339	
			C <sub>16</sub> H <sub>16</sub> N <sub>3</sub> O <sub>7</sub> S <sub>2</sub> ·Na	

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Cefradine</b>				
Antibiotics				
<a href="#">LGCFOR0833.00</a>	white solid		10mg	CAS 38821-53-3 M.W. 349.4048 <chem>C16H19N3O4S</chem>
				
<b>Cefsulodin Sodium</b>				
Antibiotics				
<a href="#">LGCFOR1859.00</a>	beige solid		10mg	CAS 52152-93-9 M.W. 554.528 <chem>C22H19N4O8S2.Na</chem>
				
<b>Ceftriaxone Sodium Hemiheptahydrate</b>				
Antibiotics				
<a href="#">LGCFOR0251.00</a>	white solid		10mg	CAS 104376-79-6 M.W. 1323.1941 <chem>2C18H16N8O7S3.4Na.7H2O</chem>
				
<b>Cefuroxime Sodium</b>				
Antibiotics				
<a href="#">LGCFOR1341.00</a>	white solid		10mg	CAS 56238-63-2 M.W. 446.3671 <chem>C16H15N4O8S.Na</chem>
				
<b>Celecoxib</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCAMP0344.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 169590-42-5	
<a href="#">LGCFOR0344.00</a>	white solid	10mg	M.W. 381.3722	
				
<b>Celecoxib Carboxylic Acid (4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid)</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID); Drug metabolites and conjugates				
<a href="#">LGCFOR0344.03</a>	white solid		10mg	CAS 170571-01-4 M.W. 411.3551 <chem>C17H12F3N3O4S</chem>
				
<b>Celiprolol Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCAMP0128.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 57470-78-7	
<a href="#">LGCFOR0128.00</a>	white, slightly yellowish solid	10mg	M.W. 415.9547	
				
<b>Cephazolin sodium</b>				
Antibiotics				
<a href="#">LGCFOR0238.00</a>	white solid		10mg	CAS 27164-46-1 M.W. 476.489 <chem>C14H13N8O4S3.Na</chem>
				
<b>Cetirizine Dihydrochloride</b>				
Antihistamines				
<a href="#">LGCAMP0380.00-30</a>	1.0 mg/ml in Water (as free base)	1ml ♦	CAS 83881-52-1	
<a href="#">LGCFOR0380.00</a>	white solid	10mg	M.W. 461.8097	
				

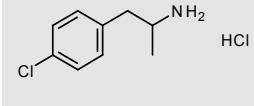
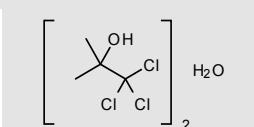
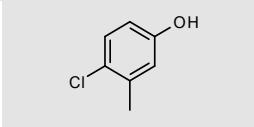
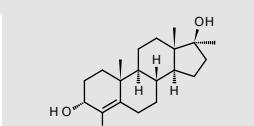
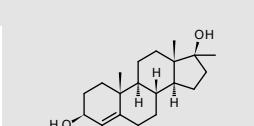
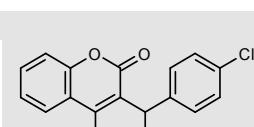
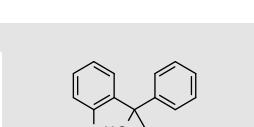
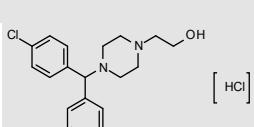
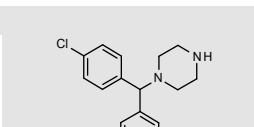
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Cetirizine N-Oxide</b>			
	Antihistamines; Drug metabolites and conjugates		
<a href="#">LGCFOR0380.13</a>	white, slightly coloured solid	10mg	CAS 1076199-80-8 M.W. 404.8872 <chem>C21H25ClN2O4</chem>
<b>Cetoxime Hydrochloride</b>			
	Antihistamines		
<a href="#">LGCFOR1660.00</a>	beige to brown solid	10mg	CAS 22204-29-1 M.W. 291.7759 <chem>C15H17N3O.Cl.HCl</chem>
<b>Cetrimide</b>			
	Miscellaneous		
<a href="#">LGCFOR0876.00</a>	white or almost white solid	10mg	CAS 1119-97-7 M.W. 336.3943 <chem>C17H38N.Br</chem>
<b>Chloral Betaine</b>			
	Miscellaneous		
<a href="#">LGCFOR1752.00</a>	white solid	10mg	CAS 2218-68-0 M.W. 282.5494 <chem>C5H11NO2.C2H3Cl3O2</chem>
<b>Chloral Hydrate</b>			
	Miscellaneous		
<a href="#">LGCFOR1650.00</a>	white solid	10mg	CAS 302-17-0 M.W. 165.403 <chem>C2H3Cl3O2</chem>
<b>Chloralformamide</b>			
	Miscellaneous		
<a href="#">LGCFOR1862.00</a>	beige solid	5mg	CAS 515-82-2 M.W. 192.4284 <chem>C3H4Cl3NO2</chem>
<b>Chloralose</b>			
	Anaesthetics		
<a href="#">LGCFOR2538.00</a>	white to off-white solid	10mg	CAS 15879-93-3 M.W. 309.5283 <chem>C8H11Cl3O6</chem>
<b>Chlorambucil</b>			
	Anti-cancer drugs		
<a href="#">LGCFOR0821.00</a>	white solid	10mg	CAS 305-03-3 M.W. 304.2122 <chem>C14H19Cl2NO2</chem>
<b>Chloramphenicol</b>			
	Antibiotics		
<a href="#">LGCFOR0516.00</a>	white solid	10mg	CAS 56-75-7 M.W. 323.1294 <chem>C11H12Cl2N2O5</chem>

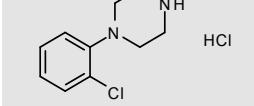
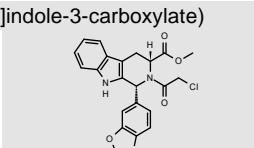
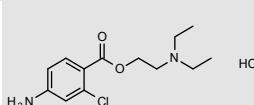
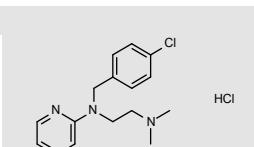
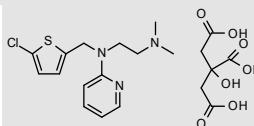
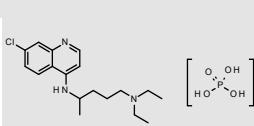
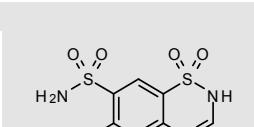
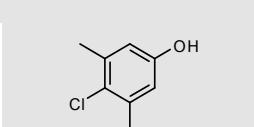
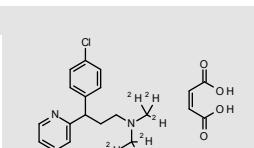
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Chlorcyclizine Hydrochloride</b>			
Antiemetics; Antihistamines			
<a href="#">LGCAMP1653.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 14362-31-3
<a href="#">LGCFOR1653.00</a>	white to off-white solid	10mg	M.W. 337.2867
			<chem>Clc1ccc(cc1)C(c2ccccc2)N3CCN(C)CC3</chem> HCl
<b>Chlordiazepoxide</b>			
Benzodiazepines			
<a href="#">LGCAMP0028.08-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 58-25-3
<a href="#">LGCFOR0028.08</a>	yellow solid	10mg	M.W. 299.7549
			<chem>C16H14ClN3O</chem>
<b>Chlorhexidine Diacetate</b>			
Antibiotics			
<a href="#">LGCFOR0162.00</a>	white solid	10mg	CAS 56-95-1 M.W. 625.5505
			<chem>C22H30Cl2N10·2C2H4O2</chem>
<b>Chlorhexidine Dihydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0946.00</a>	white solid	10mg	CAS 3697-42-5 M.W. 578.3685
			<chem>C22H30Cl2N10·2ClH</chem>
<b>Chlorisondamine Chloride</b>			
Miscellaneous			
<a href="#">LGCFOR1865.00</a>	white solid	10mg	CAS 69-27-2 M.W. 429.04
			<chem>C14H20Cl4N2·2Cl</chem>
<b>Chlormadinone Acetate</b>			
Steroids			
<a href="#">LGCFOR0529.00</a>	yellow solid	10mg	CAS 302-22-7 M.W. 404.927
			<chem>C23H29ClO4</chem>
<b>Chlormezanone</b>			
Miscellaneous			
<a href="#">LGCAMP0017.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 80-77-3
<a href="#">LGCFOR0017.00</a>	white solid	10mg	M.W. 273.7359
			<chem>C11H12ClNO3S</chem>
<b>6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCFOR0071.09</a>	light yellow solid	10mg	CAS 23441-87-4 M.W. 291.1321
			<chem>C14H8Cl2N2O</chem>
<b>6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCFOR0071.04</a>	white to light yellow solid	10mg	CAS 54643-79-7 M.W. 319.1422
			<chem>C15H8Cl2N2O2</chem>

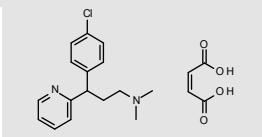
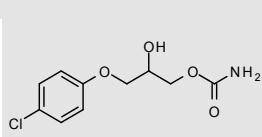
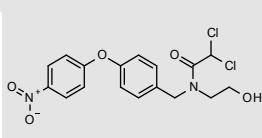
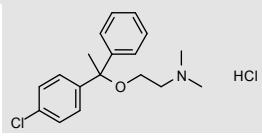
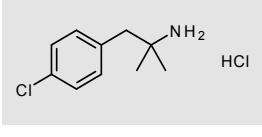
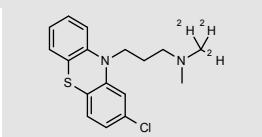
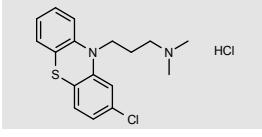
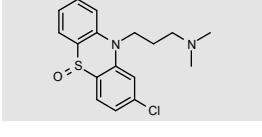
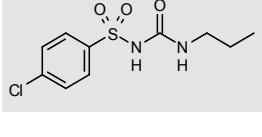
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>p-Chloroamphetamine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1388.04</a>	white to off-white solid	10mg	CAS 3706-38-5 M.W. 206.1122 $C_9H_{12}ClN \cdot ClH$
			
<b>Chlorobutanol Hemihydrate</b>			
Anaesthetics; Analgesics			
<a href="#">LGCFOR0535.00</a>	white solid	10mg	CAS 6001-64-5 M.W. 372.9288 $2C_4H_7Cl_3O \cdot H_2O$
			
<b>Chlorocresol (4-Chloro-3-methylphenol)</b>			
Miscellaneous			
<a href="#">LGCFOR0459.00</a>	white solid	10mg	CAS 59-50-7 M.W. 142.5829 $C_7H_7ClO$
			
<b>4-Chloro-17alpha-methylandrost-4-ene-3alpha,17beta-diol</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR3332.02</a>	white solid	2mg	CAS n/a M.W. 338.9119 $C_{20}H_{31}ClO_2$
			
<b>4-Chloro-17alpha-methylandrost-4-ene-3beta,17beta-diol</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR3332.01</a>	white solid	2mg	CAS n/a M.W. 338.9119 $C_{20}H_{31}ClO_2$
			
<b>Chlorophenprocoumon</b>			
Anticoagulants			
<a href="#">LGCFOR2539.00</a>	white solid	5mg	CAS 2728-02-1 M.W. 314.7629 $C_{18}H_{15}ClO_3$
			
<b>(2-Chlorophenyl)diphenylmethanol</b>			
Antifungal drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR0015.01</a>	white solid	10mg	CAS 66774-02-5 M.W. 294.7748 $C_{19}H_{15}ClO$
			
<b>4-[(4-Chlorophenyl)phenylmethyl]-1-piperazine-ethanol Dihydrochloride</b>			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0380.11</a>	white to off-white solid	10mg	CAS 164726-80-1 M.W. 403.7736 $C_{19}H_{23}ClN_2O \cdot 2ClH$
			
<b>1-[(4-Chlorophenyl)phenylmethyl]piperazine</b>			
Antihistamines			
<a href="#">LGCFOR0380.01</a>	white to off-white solid	10mg	CAS 303-26-4 M.W. 286.7992 $C_{17}H_{19}ClN_2$
			

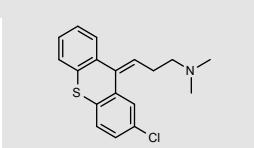
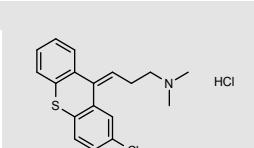
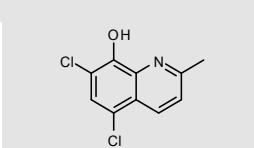
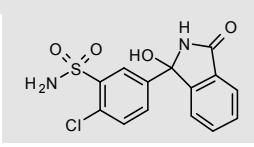
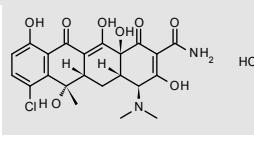
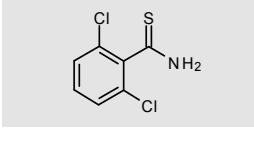
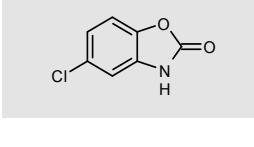
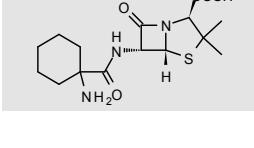
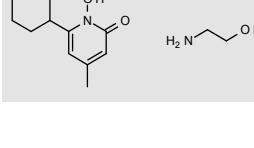
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>ortho-Chlorophenylpiperazine Hydrochloride (oCPP HCl)</b>			
Piperazines			
<a href="#">LGCAMP1275.16-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 41202-32-8
<a href="#">LGCFOR1275.16</a>	white to grey solid	10mg	M.W. 233.1376
			
<b>Chloropretadalafil (Methyl (1R,3R)-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido-[3,4-b]indole-3-carboxylate)</b>			
Miscellaneous			
<a href="#">LGCFOR0806.11</a>	white to light yellow solid	10mg	CAS 171489-59-1 M.W. 426.8497  $C_{22}H_{19}ClN_2O_5$
			
<b>Chlorprocaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1994.00</a>	white solid	5mg	CAS 3858-89-7 M.W. 307.2161  $C_{13}H_{19}ClN_2O_2\cdot ClH$
			
<b>Chloropyramine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1894.00</a>	white solid	10mg	CAS 6170-42-9 M.W. 326.264  $C_{16}H_{20}ClN_3\cdot ClH$
			
<b>Chloropyrilene Citrate</b>			
Antihistamines			
<a href="#">LGCFOR1867.00</a>	white solid	5mg	CAS 148-64-1 M.W. 487.9543  $C_{14}H_{18}ClN_3S\cdot C_6H_8O_7$
			
<b>Chloroquine Phosphate</b>			
Antimalarials			
<a href="#">LGCFOR1055.00</a>	white solid	10mg	CAS 50-63-5 M.W. 515.8625  $C_{18}H_{26}ClN_3\cdot 2H_3O_4P$
			
<b>Chlorothiazide</b>			
Diuretic			
<a href="#">LGCFOR0011.03</a>	white solid	10mg	CAS 58-94-6 M.W. 295.7232  $C_7H_6ClN_3O_4S_2$
			
<b>Chloroxylenol</b>			
Antibiotics			
<a href="#">LGCFOR1997.00</a>	white solid	10mg	CAS 88-04-0 M.W. 156.6095  $C_8H_9ClO$
			
<b>Chlorphenamine-D6 Maleate (Chlorpheniramine-D6 Maleate)</b>			
Antihistamines; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0090.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a M.W. 396.8976  $C_{16}^2H_6H_{13}ClN_2\cdot C_4H_4O_4$
			

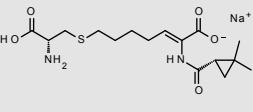
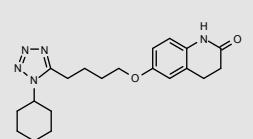
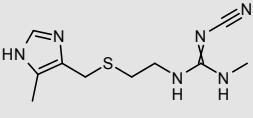
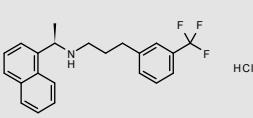
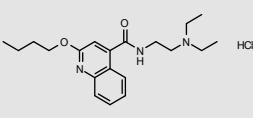
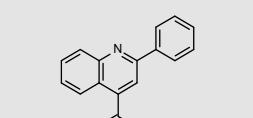
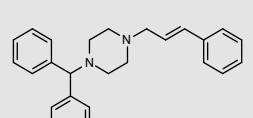
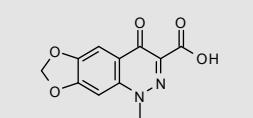
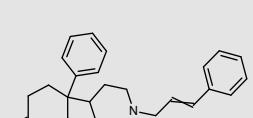
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Chlorphenamine Maleate (Chlorpheniramine Maleate)</b>			
Antihistamines			
<a href="#">LGCAMP0090.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 113-92-8
<a href="#">LGCFOR0090.00</a>	white to off-white solid	10mg	M.W. 390.8606
			
			<chem>C16H19ClN2.C4H4O4</chem>
<b>Chlorphenesin Carbamate</b>			
Analgesics			
<a href="#">LGCFOR1996.00</a>	white solid	10mg	CAS 886-74-8 M.W. 245.6596
			
			<chem>C10H12ClNO4</chem>
<b>Chlorphenoxamide</b>			
Miscellaneous			
<a href="#">LGCFOR1990.00</a>	light yellow solid	10mg	CAS 3576-64-5 M.W. 399.2253
			
			<chem>C17H16Cl2N2O5</chem>
<b>Chlorphenoxamine Hydrochloride</b>			
Antihistamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1291.00</a>	white solid	10mg	CAS 562-09-4 M.W. 340.2873
			
			<chem>C18H22ClNO.ClH</chem>
<b>Chlorphentermine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs			
<a href="#">LGCFOR1742.00</a>	white to off-white solid	10mg	CAS 151-06-4 M.W. 220.1388
			
			<chem>C10H14ClN.ClH</chem>
<b>Chlorpromazine-D3</b>			
Antipsychotics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0420.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 136765-28-1 M.W. 321.8826
			
			<chem>C17D3H16ClN2S</chem>
<b>Chlorpromazine Hydrochloride</b>			
Antipsychotics			
<a href="#">LGCAMP0420.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 69-09-0
<a href="#">LGCFOR0420.00</a>	white solid	10mg	M.W. 355.3251
			
			<chem>C17H19ClN2S.ClH</chem>
<b>Chlorpromazine Sulphoxide</b>			
Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAMP0420.01-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 969-99-3
<a href="#">LGCFOR0420.01</a>	white, slightly yellowish solid	10mg	M.W. 334.8636
			
			<chem>C17H19ClN2OS</chem>
<b>Chlorpropamide</b>			
Anti-diabetics			
<a href="#">LGCFOR1635.00</a>	white to off-white solid	10mg	CAS 94-20-2 M.W. 276.7398
			
			<chem>C10H13ClN2O3S</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Chlorprothixene</b>			
Antipsychotics			
<a href="#">LGCFOR1321.09</a>	light yellow solid	10mg	CAS 113-59-7 M.W. 315.8602 <chem>C18H18CINS</chem>
			
<b>Chlorprothixene Hydrochloride</b>			
Antipsychotics			
<a href="#">LGCFOR1321.00</a>	white to light yellow solid	10mg	CAS 6469-93-8 M.W. 352.3212 <chem>C18H18CINS·CIH</chem>
			
<b>Chlorquinadol</b>			
Antifungal drugs			
<a href="#">LGCFOR0390.00</a>	beige solid	10mg	CAS 72-80-0 M.W. 228.0747 <chem>C10H7Cl2NO</chem>
			
<b>Chlortalidone</b>			
Diuretic			
<a href="#">LGCAMP0297.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 77-36-1
<a href="#">LGCFOR0297.00</a>	white solid	10mg	M.W. 338.7661 <chem>C14H11ClN2O4S</chem>
			
<b>Chlortetracycline Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0607.00</a>	yellow solid	10mg	CAS 64-72-2 M.W. 515.3406 <chem>C22H23ClN2O8·CIH</chem>
			
<b>Chlorthiamid</b>			
Environmental			
<a href="#">LGCFOR2572.00</a>	white to light yellow solid	10mg	CAS 1918-13-4 M.W. 206.0923 <chem>C7H5Cl2NS</chem>
			
<b>Chlorzoxazone</b>			
Miscellaneous			
<a href="#">LGCAMP0908.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 95-25-0
<a href="#">LGCFOR0908.00</a>	off-white solid	10mg	M.W. 169.5652 <chem>C7H4ClNO2</chem>
			
<b>Ciclacillin</b>			
Antibiotics			
<a href="#">LGCFOR1993.00</a>	white to off-white solid	5mg	CAS 3485-14-1 M.W. 341.4258 <chem>C15H23N3O4S</chem>
			
<b>Ciclopirox Olamine</b>			
Antifungal drugs			
<a href="#">LGCFOR0418.00</a>	white solid	10mg	CAS 41621-49-2 M.W. 268.352 <chem>C12H17NO2·C2H7NO</chem>
			

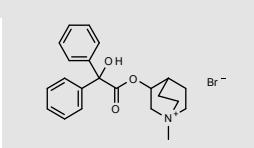
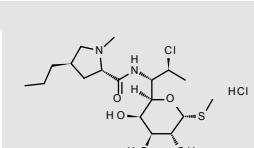
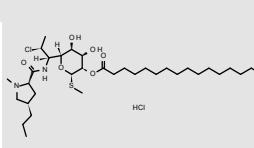
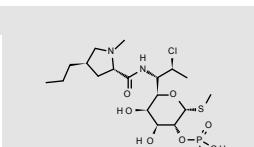
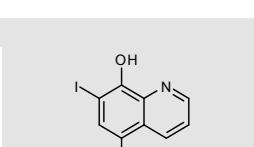
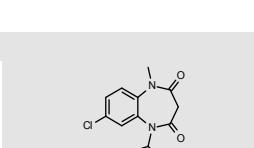
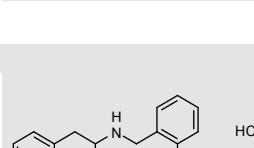
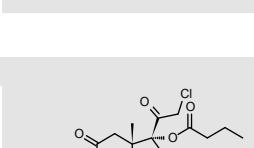
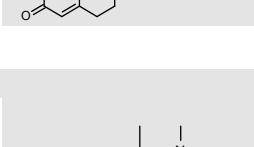
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Cilastatin Sodium</b>			
Miscellaneous			
<a href="#">LGCFOR1092.00</a>	white to off-white solid	10mg	CAS 81129-83-1 M.W. 380.4349 <chem>C16H25N2O5S.Na</chem>
			
<b>Cilostazol</b>			
Miscellaneous			
<a href="#">LGCFOR0796.00</a>	white solid	10mg	CAS 73963-72-1 M.W. 369.4607 <chem>C20H27N5O2</chem>
			
<b>Cimetidine</b>			
Gastrointestinal Drugs			
<a href="#">LGCAAMP0020.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 51481-61-9
<a href="#">LGCFOR020.00</a>	white solid	10mg	M.W. 252.3392 <chem>C10H16N6S</chem>
			
<b>Cinacalcet Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3370.00</a>	white to off-white solid	10mg	CAS 364782-34-3 M.W. 393.8729 <chem>C22H22F3N.CIH</chem>
			
<b>Cinchocaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCAAMP0604.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 61-12-1
<a href="#">LGCFOR0604.00</a>	white solid	10mg	M.W. 379.9241 <chem>C20H29N3O2.CIH</chem>
			
<b>Cinchophen</b>			
Miscellaneous			
<a href="#">LGCFOR1978.00</a>	off-white solid	10mg	CAS 132-60-5 M.W. 249.264 <chem>C16H11NO2</chem>
			
<b>Cinnarizine</b>			
Piperazines; Antihistamines			
<a href="#">LGCFOR1038.00</a>	white solid	10mg	CAS 298-57-7 M.W. 368.5139 <chem>C26H28N2</chem>
			
<b>Cinoxacin</b>			
Antibiotics			
<a href="#">LGCFOR1991.00</a>	white solid	10mg	CAS 28657-80-9 M.W. 262.2182 <chem>C12H10N2O5</chem>
			
<b>Cinperene</b>			
Antipsychotics			
<a href="#">LGCFOR3031.00</a>	white solid	5mg	CAS 14796-24-8 M.W. 388.502 <chem>C25H28N2O2</chem>
			

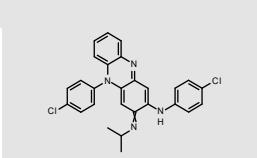
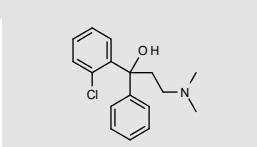
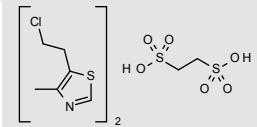
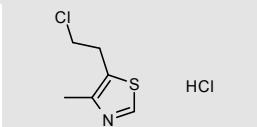
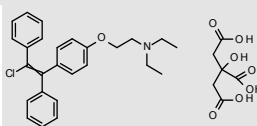
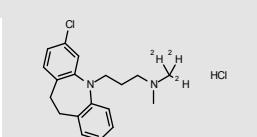
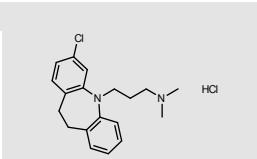
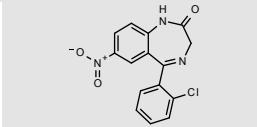
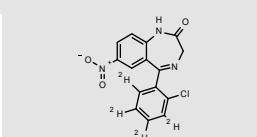
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Ciprofibrate</b>			
Miscellaneous			
<a href="#">LGCFOR1141.00</a>	white solid	10mg	CAS 52214-84-3 M.W. 289.1545 <chem>CC(C)(C)OC(=O)c1ccc(cc1)C(Cl)(Cl)C</chem> $C_{13}H_{14}Cl_2O_3$
<b>Ciprofloxacin Hydrochloride Monohydrate</b>			
Antibiotics			
<a href="#">LGCFOR0018.06</a>	pale yellow solid	10mg	CAS 86393-32-0 M.W. 385.8177 <chem>CC(=O)c1cc(F)c2c(c1C(=O)O)nc3c(c2F)N4CCNCC4C3C(=O)O</chem> $C_{17}H_{18}FN_3O_3 \cdot CIH \cdot H_2O$
<b>Citalopram-D6 Hydrobromide</b>			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0242.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a M.W. 411.3409 <chem>CC(C)(C)CN(C)C[C@H](c1ccc(F)cc2c1C#NOC(=O)Cc3ccc(O)cc3)C(=O)N[C@H](C)C</chem> $C_{20}^2H_6H_{15}FN_2O \cdot BrH$
<b>Citalopram Hydrobromide</b>			
Antidepressants			
<a href="#">LGCAMP0242.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 59729-32-7
<a href="#">LGCAMP0242.00-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	M.W. 405.3039
<a href="#">LGCFOR0242.00</a>	white or almost white solid	10mg	$C_{20}H_{21}FN_2O \cdot BrH$
<b>Citric Acid Anhydrous</b>			
Anticoagulants			
<a href="#">LGCFOR0988.00</a>	white solid	10mg	CAS 77-92-9 M.W. 192.1235 <chem>O=C(OCC(=O)C(O)C(=O)O)C(=O)O</chem> $C_6H_8O_7$
<b>Citric Acid Monohydrate</b>			
Miscellaneous			
<a href="#">LGCFOR0575.00</a>	white solid	10mg	CAS 5949-29-1 M.W. 210.1388 <chem>O=C(OCC(=O)C(O)C(=O)O)C(=O)O</chem> $C_6H_8O_7 \cdot H_2O$
<b>Clemastine Fumarate</b>			
Antihistamines			
<a href="#">LGCFOR1444.00</a>	white solid	10mg	CAS 14976-57-9 M.W. 459.9624 <chem>CC(C)(C)C[C@H]1Cc2ccccc2C(OCC[C@H]1Cc3ccccc3)C(=O)O</chem> $C_{21}H_{26}CINO \cdot C_4H_4O_4$
<b>Clemizole Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1965.00</a>	white solid	10mg	CAS 1163-36-6 M.W. 362.2961 <chem>CC(C)(C)C[C@H]1Cc2ccccc2C(OCC[C@H]1Cc3ccccc3)C(=O)N4CCCC4</chem> $C_{19}H_{20}CIN_3 \cdot CIH$
<b>Clenbuterol Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAMP1299.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml ♦	CAS 21898-19-1
<a href="#">LGCFOR1299.00</a>	white to off-white solid	10mg	M.W. 313.6511 <chem>CC(C)(C)C[C@H](CNC(=O)c1ccc(Cl)c(N)c1)C(O)C</chem> $C_{12}H_{18}Cl_2N_2O \cdot CIH$

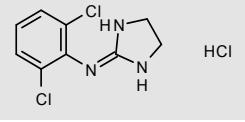
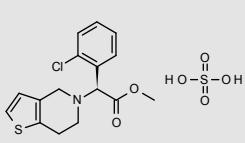
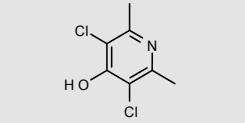
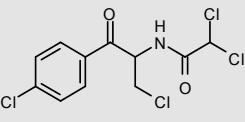
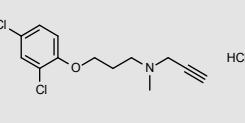
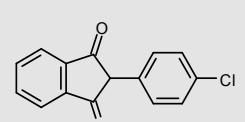
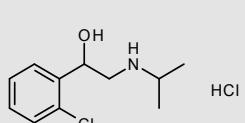
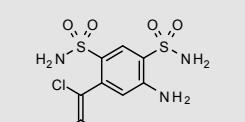
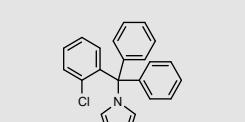
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Clidinium Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1798.00</a>	white solid	10mg	CAS 3485-62-9 M.W. 432.3507 <chem>C22H26NO3·Br</chem>
			
<b>Clindamycin Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0259.00</a>	white solid	10mg	CAS 21462-39-5 M.W. 461.444 <chem>C18H33ClN2O5S·CIH</chem>
			
<b>Clindamycin Palmitate Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR1989.00</a>	white solid	10mg	CAS 25507-04-4 M.W. 699.8528 <chem>C34H63ClN2O6S·CIH</chem>
			
<b>Clindamycin Phosphate</b>			
Antibiotics			
<a href="#">LGCFOR1520.00</a>	white solid	10mg	CAS 24729-96-2 M.W. 504.9629 <chem>C18H34ClN2O8PS</chem>
			
<b>Clioquinol</b>			
Miscellaneous			
<a href="#">LGCFOR0312.00</a>	pale beige solid	10mg	CAS 130-26-7 M.W. 305.4996 <chem>C9H5ClINO</chem>
			
<b>Clobazam</b>			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAMP0910.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 22316-47-8
<a href="#">LGCAMP0910.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 300.7396
<a href="#">LGCFOR0910.00</a>	white solid	10mg	<chem>C16H13ClN2O2</chem>
			
<b>Clobenzorex Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs			
<a href="#">LGCAMP0649.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 5843-53-8
<a href="#">LGCFOR0649.00</a>	white solid	10mg	M.W. 296.2348 <chem>C16H18ClN·CIH</chem>
			
<b>Clobetasone Butyrate</b>			
Steroids			
<a href="#">LGCFOR0207.00</a>	white solid	10mg	CAS 25122-57-0 M.W. 478.9807 <chem>C26H32ClFO5</chem>
			
<b>Clobutinol Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCAMP0038.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1215-83-4
<a href="#">LGCFOR0038.00</a>	white solid	10mg	M.W. 292.2445 <chem>C14H22ClNO·CIH</chem>
			

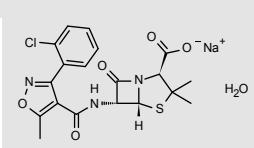
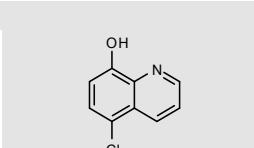
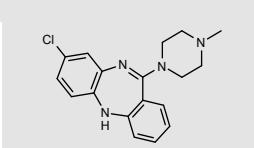
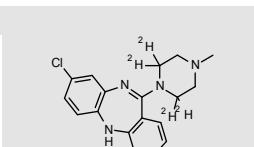
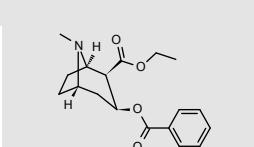
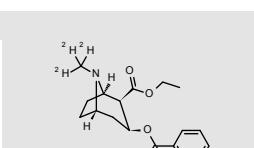
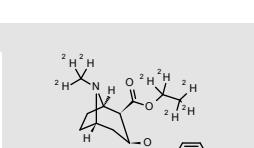
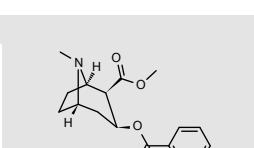
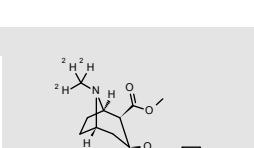
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Clofazimine			
Antibiotics			
<a href="#">LGCFOR1988.00</a>	red solid	10mg	CAS 2030-63-9 M.W. 473.3964 <chem>C27H22Cl2N4</chem>
			
Clofedanol			
Respiratory Drugs			
<a href="#">LGCFOR3030.00</a>	white solid	5mg	CAS 791-35-5 M.W. 289.7998 <chem>C17H20ClNO</chem>
			
Clomethiazole Edisylate			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Miscellaneous			
<a href="#">LGCFOR1866.00</a>	white solid	10mg	CAS 1867-58-9 M.W. 513.5003 <chem>2C6H8C1NS.C2H6O6S2</chem>
			
Clomethiazole Hydrochloride			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Miscellaneous			
<a href="#">LGCFOR3353.00</a>	white solid	5mg	CAS 6001-74-7 M.W. 198.1134 <chem>C6H8C1NS.CIH</chem>
			
Clomifene Citrate			
Miscellaneous			
<a href="#">LGCFOR0650.00</a>	white, slightly yellowish solid	10mg	CAS 50-41-9 M.W. 598.0831 <chem>C26H28C1NO.C6H8O7</chem>
			
Clomipramine-D3 Hydrochloride			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAKP0545.81-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	CAS n/a M.W. 354.3317 <chem>C19H3H20C1N2.CIH</chem>
			
Clomipramine Hydrochloride			
Antidepressants			
<a href="#">LGCAKP0545.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 17321-77-6
<a href="#">LGCFOR0545.00</a>	white or almost white solid	10mg	M.W. 351.3133 <chem>C19H23C1N2.CIH</chem>
			
Clonazepam			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAKP0945.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 1622-61-3
<a href="#">LGCAKP0945.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 315.7112
<a href="#">LGCFOR0945.00</a>	white solid	10mg	<chem>C15H10ClN3O3</chem>
			
Clonazepam-D4			
Benzodiazepines; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAKP0945.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 170082-15-2 M.W. 319.7358 <chem>C15H4H6ClN3O3</chem>
			

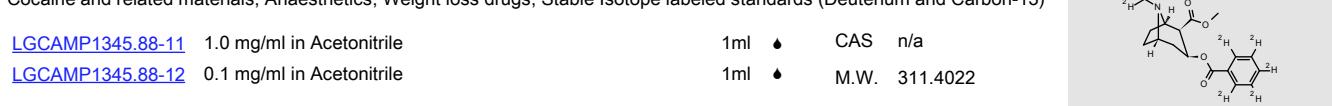
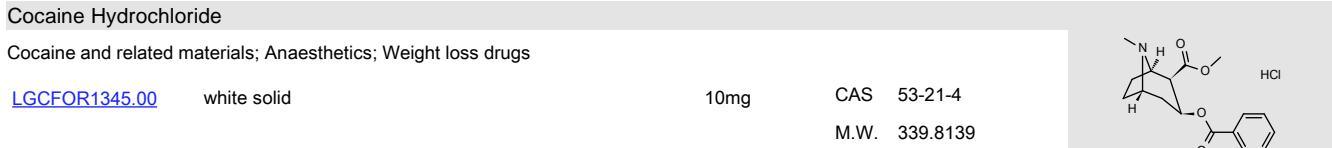
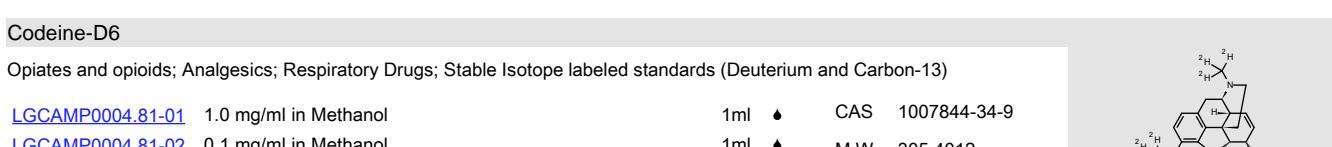
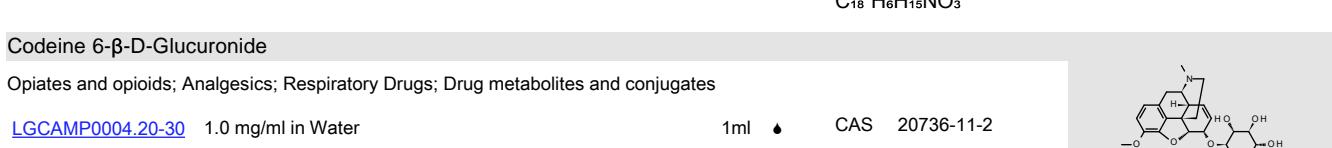
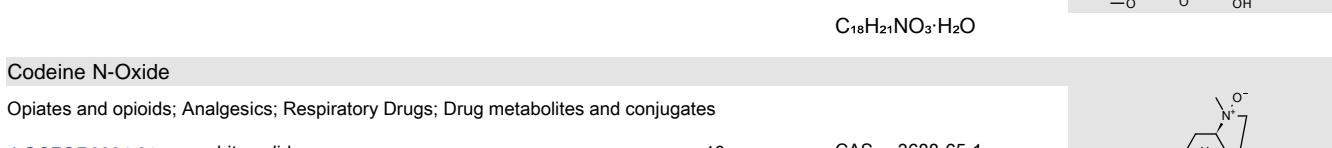
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Clonidine Hydrochloride				
Cardiac Drugs and Beta blockers				
<a href="#">LGCAMP0983.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 4205-91-8	
<a href="#">LGCFOR0983.00</a>	white to off-white solid	10mg	M.W. 266.5548	<chem>C9H8Cl2N3.CIH</chem>
Clopidogrel Hydrogen Sulfate				
Anticoagulants				
<a href="#">LGCFOR0455.10</a>	white solid	10mg	CAS 120202-66-6 M.W. 419.9002	
<chem>C16H16ClNO2S.H2O4S</chem>				
Clopipadol				
Antibiotics				
<a href="#">LGCFOR0699.00</a>	white to off-white solid	10mg	CAS 2971-90-6 M.W. 192.0426	
<chem>C7H7Cl2NO</chem>				
Cloponone				
Miscellaneous				
<a href="#">LGCFOR1987.00</a>	white, slightly yellowish solid	10mg	CAS 85409-44-5 M.W. 329.0067	
<chem>C11H9Cl4NO2</chem>				
Clorgyline Hydrochloride				
Antifungal drugs				
<a href="#">LGCFOR3019.00</a>	white solid	10mg	CAS 17780-75-5 M.W. 308.6312	
<chem>C13H15Cl2NO.CIH</chem>				
Clorindione				
Anticoagulants				
<a href="#">LGCFOR3020.00</a>	white, slightly yellowish solid	10mg	CAS 1146-99-2 M.W. 256.6838	
<chem>C15H9ClO2</chem>				
Clorprenaline Hydrochloride				
Respiratory Drugs				
<a href="#">LGCFOR0716.02</a>	white solid	10mg	CAS 6933-90-0 M.W. 250.1648	
<chem>C11H16ClNO.CIH</chem>				
Clorsulon				
Miscellaneous				
<a href="#">LGCFOR1518.00</a>	white solid	10mg	CAS 60200-06-8 M.W. 380.6558	
<chem>C8H8Cl3N3O4S2</chem>				
Clotrimazole				
Antifungal drugs				
<a href="#">LGCFOR0015.00</a>	white, slightly yellowish solid	10mg	CAS 23593-75-1 M.W. 344.8368	
<chem>C22H17ClN2</chem>				

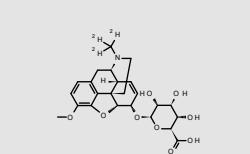
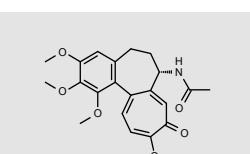
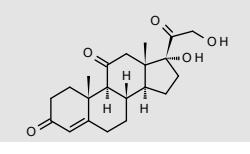
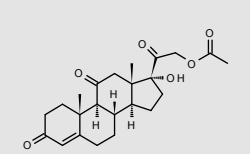
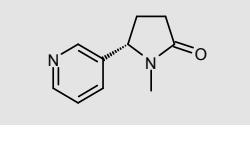
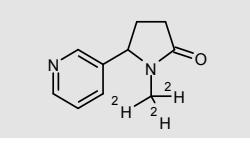
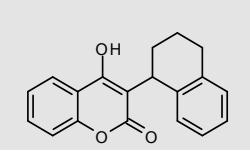
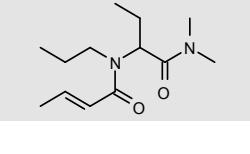
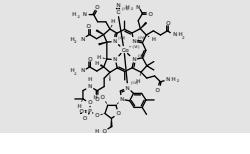
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Cloxacillin Sodium Monohydrate</b>				
Antibiotics				
<a href="#">LGCFOR0682.00</a>	white solid		10mg	CAS 7081-44-9 M.W. 475.8784 <chem>C19H17CIN3O5S.Na.H2O</chem>
				
<b>Cloxiquine</b>				
Miscellaneous				
<a href="#">LGCFOR0391.00</a>	beige solid		10mg	CAS 130-16-5 M.W. 179.603 <chem>C9H6ClNO</chem>
				
<b>Clozapine</b>				
Antipsychotics				
<a href="#">LGCAMP0480.00-11</a>	1.0 mg/ml in Acetonitrile		1ml	CAS 5786-21-0
<a href="#">LGCFOR0480.00</a>	pale yellow solid		10mg	M.W. 326.8233 <chem>C18H19ClN4</chem>
				
<b>Clozapine-D4</b>				
Antipsychotics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0480.80-12</a>	0.1 mg/ml in Acetonitrile		1ml	CAS 204395-52-8 M.W. 330.8479 <chem>C18D2H15ClN4</chem>
				
<b>Cocaethylene (Benzoylethylecgonine)</b>				
Cocaine and related materials; Drug metabolites and conjugates				
<a href="#">LGCAMP1345.06-11</a>	1.0 mg/ml in Acetonitrile		1ml	CAS 529-38-4
<a href="#">LGCAMP1345.06-12</a>	0.1 mg/ml in Acetonitrile		1ml	M.W. 317.3795
<a href="#">LGCFOR1345.06</a>	light beige solid		10mg	<chem>C18H23NO4</chem>
				
<b>Cocaethylene-D3 (Benzoylethylecgonine-D3)</b>				
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1345.83-12</a>	0.1 mg/ml in Acetonitrile		1ml	CAS 136765-30-5 M.W. 320.398 <chem>C18D3H20NO4</chem>
				
<b>Cocaethylene-D8 (Benzoylethylecgonine-D8)</b>				
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1345.84-12</a>	0.1 mg/ml in Acetonitrile		1ml	CAS 152521-09-0 M.W. 325.4288 <chem>C18D8H15NO4</chem>
				
<b>Cocaine</b>				
Cocaine and related materials; Anaesthetics; Weight loss drugs				
<a href="#">LGCAMP1345.05-11</a>	1.0 mg/ml in Acetonitrile		1ml	CAS 50-36-2
<a href="#">LGCAMP1345.05-12</a>	0.1 mg/ml in Acetonitrile		1ml	M.W. 303.3529
<a href="#">LGCFOR1345.05</a>	white solid		10mg	<chem>C17H21NO4</chem>
				
<b>Cocaine-D3</b>				
Cocaine and related materials; Anaesthetics; Weight loss drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1345.80-11</a>	1.0 mg/ml in Acetonitrile		1ml	CAS 138704-14-0
<a href="#">LGCAMP1345.80-12</a>	0.1 mg/ml in Acetonitrile		1ml	M.W. 306.3714 <chem>C17D3H18NO4</chem>
				

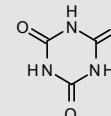
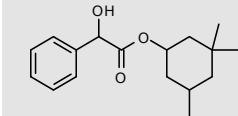
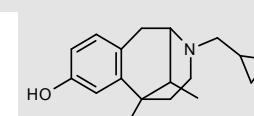
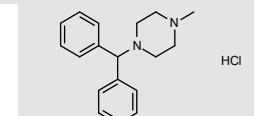
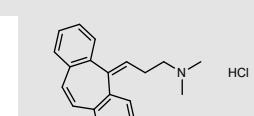
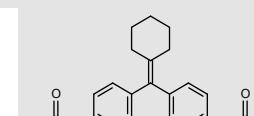
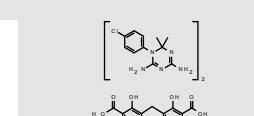
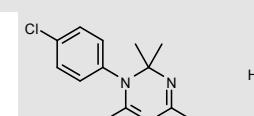
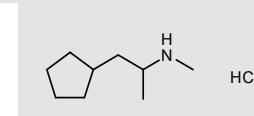
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Cocaine-D8</b>			
Cocaine and related materials; Anaesthetics; Weight loss drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1345.88-11</a> 1.0 mg/ml in Acetonitrile	1ml ♦	CAS n/a	
<a href="#">LGCAMP1345.88-12</a> 0.1 mg/ml in Acetonitrile	1ml ♦	M.W. 311.4022	
		C <sub>17</sub> <sup>2</sup> H <sub>8</sub> H <sub>13</sub> NO <sub>4</sub>	
<b>Cocaine Hydrochloride</b>			
Cocaine and related materials; Anaesthetics; Weight loss drugs			
<a href="#">LGCFOR1345.00</a> white solid	10mg	CAS 53-21-4 M.W. 339.8139	
		C <sub>17</sub> H <sub>21</sub> NO <sub>4</sub> ·CIH	
<b>Codeine</b>			
Opiates and opioids; Analgesics; Respiratory Drugs			
<a href="#">LGCAMP0004.10-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 76-57-3	
<a href="#">LGCAMP0004.10-02</a> 0.1 mg/ml in Methanol	1ml ♦	M.W. 299.3642	
<a href="#">LGCFOR0004.10</a> white solid	10mg	C <sub>18</sub> H <sub>21</sub> NO <sub>3</sub>	
<b>Codeine-D3</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0004.80-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 70420-71-2	
<a href="#">LGCAMP0004.80-02</a> 0.1 mg/ml in Methanol	1ml ♦	M.W. 302.3827	
		C <sub>18</sub> <sup>2</sup> H <sub>3</sub> H <sub>16</sub> NO <sub>3</sub>	
<b>Codeine-D6</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0004.81-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 1007844-34-9	
<a href="#">LGCAMP0004.81-02</a> 0.1 mg/ml in Methanol	1ml ♦	M.W. 305.4012	
		C <sub>18</sub> <sup>2</sup> H <sub>6</sub> H <sub>15</sub> NO <sub>3</sub>	
<b>Codeine 6-β-D-Glucuronide</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0004.20-30</a> 1.0 mg/ml in Water	1ml ♦	CAS 20736-11-2	
<a href="#">LGCAMP0004.20-34</a> 0.1 mg/ml in Water	1ml ♦	M.W. 475.4884	
<a href="#">LGCFOR0004.20</a> white solid	5mg	C <sub>24</sub> H <sub>29</sub> NO <sub>9</sub>	
<b>Codeine Monohydrate</b>			
Opiates and opioids; Analgesics; Respiratory Drugs			
<a href="#">LGCFOR0004.00</a> white solid	10mg	CAS 6059-47-8 M.W. 317.3795	
		C <sub>18</sub> H <sub>21</sub> NO <sub>3</sub> ·H <sub>2</sub> O	
<b>Codeine N-Oxide</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR0004.01</a> white solid	10mg	CAS 3688-65-1 M.W. 315.3636	
		C <sub>18</sub> H <sub>21</sub> NO <sub>4</sub>	
<b>Codeine Phosphate Hemihydrate</b>			
Opiates and opioids; Analgesics; Respiratory Drugs			
<a href="#">LGCFOR0442.00</a> white solid	10mg	CAS 41444-62-6 M.W. 812.7341	
		2C <sub>18</sub> H <sub>21</sub> NO <sub>3</sub> ·H <sub>2</sub> O·2H <sub>3</sub> O <sub>4</sub> P	

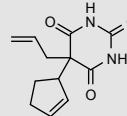
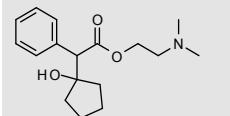
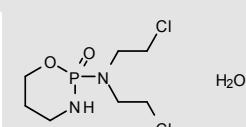
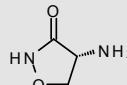
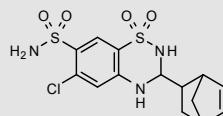
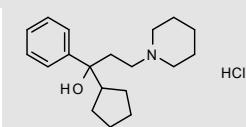
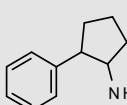
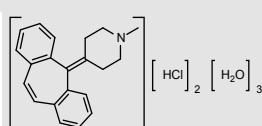
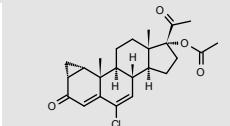
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Codeine-D3 6-β-D-Glucuronide</b>			
Opiates and opioids; Respiratory Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)		CAS 219533-59-2 M.W. 478.5068 $C_{24}^2H_{30}NO_9$	
<a href="#">LGCAMP004.82-34</a> 0.1 mg/ml in Water	1ml ♦		
<b>Colchicine</b>			
Miscellaneous			
<a href="#">LGCFOR1083.00</a> beige to yellow solid	10mg	CAS 64-86-8 M.W. 399.437 $C_{22}H_{25}NO_6$	
<b>Cortisone</b>			
Steroids			
<a href="#">LGCAMP0214.00-02</a> 0.1 mg/ml in Methanol	1ml ♦	CAS 53-06-5	
<a href="#">LGCFOR0214.00</a> white solid	10mg	M.W. 360.444 $C_{21}H_{28}O_5$	
<b>Cortisone Acetate</b>			
Steroids			
<a href="#">LGCFOR0186.00</a> white solid	10mg	CAS 50-04-4 M.W. 402.4807 $C_{23}H_{30}O_6$	
<b>(-)-Cotinine</b>			
Smoking Related Substances; Drug metabolites and conjugates			
<a href="#">LGCAMP0517.03-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 486-56-6	
<a href="#">LGCFOR0517.03</a> white solid	10mg	M.W. 176.2151 $C_{10}H_{12}N_2O$	
<b>rac-Cotinine-D3</b>			
Smoking Related Substances; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0517.81-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 110952-70-0	
<a href="#">LGCAMP0517.81-02</a> 0.1 mg/ml in Methanol	1ml ♦	M.W. 179.2336 $C_{10}^2H_9N_2O$	
<b>Coumatetralyl</b>			
Anticoagulants; Environmental			
<a href="#">LGCFOR3018.00</a> white to off-white solid	10mg	CAS 5836-29-3 M.W. 292.3285 $C_{19}H_{16}O_3$	
<b>Cropropamide</b>			
Analgesics; Respiratory Drugs			
<a href="#">LGCFOR0661.00</a> yellow hygroscopic liquid	10mg	CAS 633-47-6 M.W. 240.3419 $C_{13}H_{24}N_2O_2$	
<b>Cyanocobalamin (Vitamin B12)</b>			
Vitamins			
<a href="#">LGCAMP1449.00-01</a> 1.0 mg/ml in Methanol	1ml ♦	CAS 68-19-9	
<a href="#">LGCFOR1449.00</a> red solid	10mg	M.W. 1355.3652 $C_{63}H_{88}CoN_{14}O_{14}P$	

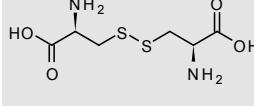
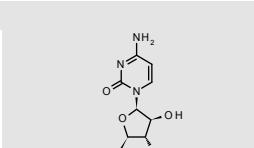
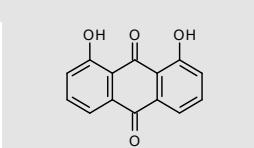
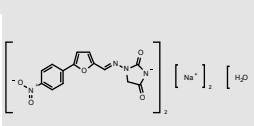
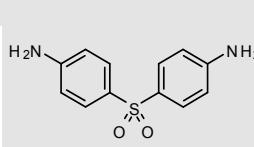
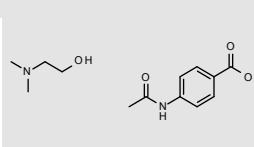
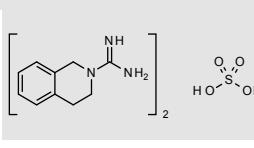
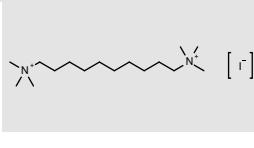
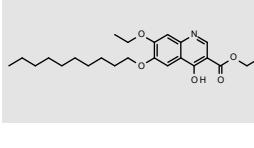
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Cyanuric Acid			
Miscellaneous			
<a href="#">LGCFOR2545.00</a>	white solid	10mg	CAS 108-80-5 M.W. 129.0742 <chem>C3H3N3O3</chem>
			
Cyclandelate			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0497.00</a>	white solid	10mg	CAS 456-59-7 M.W. 276.3707 <chem>C17H24O3</chem>
			
Cyclazocine			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR3016.00</a>	white solid	5mg	CAS 3572-80-3 M.W. 271.3972 <chem>C18H25NO</chem>
			
Cyclizine Hydrochloride			
Antiemetics; Antihistamines			
<a href="#">LGCFOR1265.00</a>	white solid	10mg	CAS 303-25-3 M.W. 302.8416 <chem>C18H22N2·CIH</chem>
			
Cyclobenzaprine Hydrochloride			
Miscellaneous			
<a href="#">LGCAAMP0062.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 6202-23-9
<a href="#">LGCFOR0062.02</a>	white solid	10mg	M.W. 311.8484 <chem>C20H21N·CIH</chem>
			
Cyclofenil			
Hormones (excluding Steroids)			
<a href="#">LGCFOR3024.00</a>	white solid	10mg	CAS 2624-43-3 M.W. 364.4343 <chem>C23H24O4</chem>
			
Cycloguanil Embonate			
Antimalarials			
<a href="#">LGCFOR3025.00</a>	yellow solid	10mg	CAS 609-78-9 M.W. 891.8003 <chem>C23H16O6·2C11H14CIN5</chem>
			
Cycloguanil Hydrochloride			
Antimalarials			
<a href="#">LGCFOR1580.00</a>	white solid	10mg	CAS 152-53-4 M.W. 288.1763 <chem>C11H14CIN5·CIH</chem>
			
Cyclopentamine Hydrochloride			
Respiratory Drugs			
<a href="#">LGCFOR3027.00</a>	white solid	5mg	CAS 538-02-3 M.W. 177.7148 <chem>C9H19N·CIH</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Cyclopentobarbital</b>			
Barbiturates			
<a href="#">LGCFOR1579.00</a>	yellowish solid	10mg	CAS 76-68-6 M.W. 234.2512 <chem>C12H14N2O3</chem>
			
<b>Cyclopentolate Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0580.00</a>	white solid	10mg	CAS 5870-29-1 M.W. 327.8462 <chem>C17H25NO3.CIH</chem>
			
<b>Cyclophosphamide Monohydrate</b>			
Immunosuppressants			
<a href="#">LGCFOR0822.00</a>	white solid	10mg	CAS 6055-19-2 M.W. 279.1012 <chem>C7H15Cl2N2O2P.H2O</chem>
			
<b>Cycloserine</b>			
Antibiotics			
<a href="#">LGCFOR3028.00</a>	white solid	10mg	CAS 68-41-7 M.W. 102.0919 <chem>C3H6N2O2</chem>
			
<b>Cyclothiazide</b>			
Diuretic			
<a href="#">LGCFOR3047.00</a>	white solid	10mg	CAS 2259-96-3 M.W. 389.8775 <chem>C14H16CIN3O4S2</chem>
			
<b>Cyclimine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR3046.00</a>	white solid	10mg	CAS 126-02-3 M.W. 323.9006 <chem>C19H29NO.CIH</chem>
			
<b>Cypenamine</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1366.22</a>	yellow to brown liquid	10mg	CAS 15301-54-9 M.W. 161.2435 <chem>C11H15N</chem>
			
<b>Cyproheptadine Hydrochloride Sesquihydrate</b>			
Antihistamines			
<a href="#">LGCFOR0609.00</a>	white solid	10mg	CAS 41354-29-4 M.W. 701.764 <chem>2C21H21N·2CIH·3H2O</chem>
			
<b>Cyproterone Acetate</b>			
Steroids			
<a href="#">LGCFOR0215.00</a>	white solid	10mg	CAS 427-51-0 M.W. 416.9377 <chem>C24H29ClO4</chem>
			

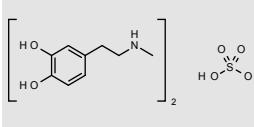
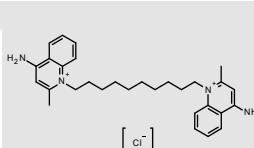
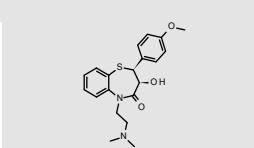
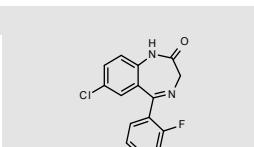
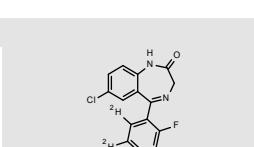
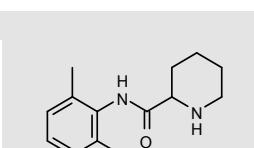
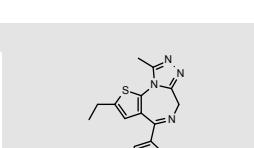
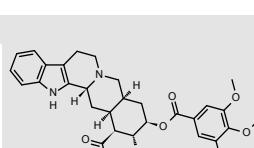
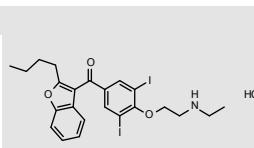
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>L-Cystine</b>			
Miscellaneous			
<a href="#">LGCFOR0024.03</a>	white solid	10mg	CAS 56-89-3 M.W. 240.3005 <chem>C6H12N2O4S2</chem>
			
<b>Cytarabine</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1117.00</a>	white solid	10mg	CAS 147-94-4 M.W. 243.2166 <chem>C9H13N3O5</chem>
			
<b>Danthron (1,8-Dihydroxyanthracene-9,10-dione)</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0137.01</a>	brown solid	10mg	CAS 117-10-2 M.W. 240.2109 <chem>C14H8O4</chem>
			
<b>Dantrolene Sodium Hydrate</b>			
Miscellaneous			
<a href="#">LGCFOR3086.00</a>	amber solid	10mg	CAS 24868-20-0 M.W. 798.5766 <chem>2C14H9N4O5·2Na·7H2O</chem>
			
<b>Dapsone</b>			
Antibiotics			
<a href="#">LGCFOR1932.00</a>	white, slightly yellowish solid	10mg	CAS 80-08-0 M.W. 248.3009 <chem>C12H12N2O2S</chem>
			
<b>Deanol Acetamidobenzoate</b>			
Miscellaneous			
<a href="#">LGCFOR1681.00</a>	beige solid	10mg	CAS 3635-74-3 M.W. 268.3089 <chem>C9H9NO3·C4H11NO</chem>
			
<b>Debrisoquin Sulfate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0594.00</a>	white, slightly yellowish solid	10mg	CAS 581-88-4 M.W. 448.5391 <chem>2C10H13N3·H2O4S</chem>
			
<b>Decamethonium Iodide</b>			
Miscellaneous			
<a href="#">LGCFOR3044.00</a>	white solid	10mg	CAS 1420-40-2 M.W. 512.2953 <chem>C16H38N2·2I</chem>
			
<b>Decoquinate</b>			
Miscellaneous			
<a href="#">LGCFOR3043.00</a>	white to beige solid	10mg	CAS 18507-89-6 M.W. 417.5384 <chem>C24H35NO5</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Deferoxamine Mesilate</b>			
Miscellaneous			
<a href="#">LGCFOR1578.00</a>	white or almost white solid	10mg	CAS 138-14-7 M.W. 656.7897 <chem>C25H48N6O8·CH4O3S</chem>
<b>Dehydronorketamine Hydrochloride</b>			
Anaesthetics; Hallucinogens; Drug metabolites and conjugates			
<a href="#">LGCAMP0144.07-12</a>	0.1 mg/ml in Acetonitrile (as free base)	1ml	CAS 1435934-26-1
<a href="#">LGCFOR0144.07</a>	white solid	10mg	M.W. 258.1437 <chem>C12H12ClNO·CIH</chem>
<b>Delorazepam</b>			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAMP1371.00-02</a>	0.1 mg/ml in Methanol	1ml	CAS 2894-67-9
<a href="#">LGCFOR1371.00</a>	white solid	10mg	M.W. 305.1587 <chem>C15H10Cl2N2O</chem>
<b>Delorazepam-D4</b>			
Benzodiazepines; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1371.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 84344-12-7 M.W. 309.1833 <chem>C15D4H6Cl2N2O</chem>
<b>(-)-Delta9-THC (Dronabinol)</b>			
Cannabinoids - Phyto; Analgesics; Antiemetics; Hallucinogens			
<a href="#">LGCAMP1088.00-05</a>	5.0 mg/ml in Methanol	1ml	CAS 1972-08-3
<a href="#">LGCAMP1088.00-01</a>	1.0 mg/ml in Methanol	1ml	M.W. 314.4617
<a href="#">LGCAMP1088.00-02</a>	0.1 mg/ml in Methanol	1ml	<chem>C21H30O2</chem>
<b>Demecarium Bromide</b>			
Miscellaneous			
<a href="#">LGCFOR3042.00</a>	white to off-white solid	10mg	CAS 56-94-0 M.W. 716.5877 <chem>C32H52N4O4·2Br</chem>
<b>Demeclocycline Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0636.00</a>	yellow solid	10mg	CAS 64-73-3 M.W. 501.314 <chem>C21H21ClN2O8·CIH</chem>
<b>Demoxepam</b>			
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCAMP0028.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 963-39-3
<a href="#">LGCFOR0028.02</a>	pale yellow solid	10mg	M.W. 286.713 <chem>C15H11ClN2O2</chem>
<b>11-Deoxycortisol (17,21-Dihydroxypregn-4-ene-3,20-dione)</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCAMP0185.08-01</a>	1.0 mg/ml in Methanol	1ml	CAS 152-58-9
<a href="#">LGCFOR0185.08</a>	white, slightly yellowish solid	10mg	M.W. 346.4605 <chem>C21H30O4</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Deoxyepinephrine Sulfate</b>			
Catecholamines			
<a href="#">LGCFOR3041.00</a>	white to off-white solid	10mg	CAS n/a M.W. 432.4885  $2\text{C}_8\text{H}_{13}\text{NO}_2 \cdot \text{H}_2\text{O}_4\text{S}$
			
<b>Dequalinium Chloride</b>			
Antibiotics; Antifungal drugs			
<a href="#">LGCFOR1705.00</a>	white to off-white solid	10mg	CAS 522-51-0 M.W. 527.5714  $\text{C}_{30}\text{H}_{40}\text{N}_4 \cdot 2\text{Cl}$
			
<b>Desacetyldiltiazem</b>			
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCAMP0068.05-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 42399-40-6
<a href="#">LGCFOR0068.05</a>	white solid	10mg	M.W. 372.4812  $\text{C}_{20}\text{H}_{24}\text{N}_2\text{O}_3\text{S}$
			
<b>Desalkylflurazepam (7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one)</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0070.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 2886-65-9
<a href="#">LGCFOR0070.02</a>	white, slightly yellowish solid	10mg	M.W. 288.7041  $\text{C}_{15}\text{H}_{10}\text{ClFN}_2\text{O}$
			
<b>Desalkylflurazepam-D4</b>			
Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0070.81-02</a>	0.1 mg/ml in Methanol	1ml	CAS 1286430-01-0
			M.W. 292.7288  $\text{C}_{15}^2\text{H}_4\text{H}_6\text{ClFN}_2\text{O}$
			
<b>N-Desbutylbupivacaine (N-Desmethylbupivacaine)</b>			
Anaesthetics; Drug metabolites and conjugates			
<a href="#">LGCFOR0368.08</a>	white solid	10mg	CAS 15883-20-2 M.W. 232.3214  $\text{C}_{14}\text{H}_{20}\text{N}_2\text{O}$
			
<b>Deschloroetizolam</b>			
Benzodiazepines			
<a href="#">LGCAMP1386.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 40054-73-7
<a href="#">LGCFOR1386.01</a>	white to light yellow solid	5mg	M.W. 308.4007  $\text{C}_{17}\text{H}_{16}\text{N}_4\text{S}$
			
<b>Deserpidine</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1654.00</a>	beige solid	5mg	CAS 131-01-1 M.W. 578.6527  $\text{C}_{32}\text{H}_{38}\text{N}_2\text{O}_8$
			
<b>Desethylamiodarone Hydrochloride</b>			
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCAMP0697.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 96027-74-6
<a href="#">LGCFOR0697.03</a>	white solid	10mg	M.W. 653.7194  $\text{C}_{23}\text{H}_{25}\text{I}_2\text{NO}_3 \cdot \text{ClH}$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Desethylamodiaquine-D5 Dihydrochloride</b>			
	Antimalarials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP0617.06-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1216894-33-5 M.W. 405.7607 $C_{18}^2H_5H_{13}ClN_3O \cdot 2ClH$
<p>Chemical structure of Desethylamodiaquine-D5 Dihydrochloride. It features a 4-chloroquinoline core with a 2-hydroxyphenyl group at position 7. A deuterium-labeled side chain is attached at position 2, consisting of a methylene group bonded to two deuterium atoms (<sup>2</sup>H). The side chain is further substituted with a methyl group and an amine group (<math>NH_2</math>). The molecule is shown in its dihydrochloride form, with two chloride ions (<math>Cl^-</math>) indicated in brackets.</p>			
<b>Desethylclomifene Hydrochloride</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0650.03</a>	brown solid	10mg	CAS 1310815-19-0 M.W. 414.3674 $C_{24}H_{24}ClNO \cdot ClH$
<p>Chemical structure of Desethylclomifene Hydrochloride. It consists of a 4-chlorophenyl ring attached to a 4-phenylbutylidene group. This group is part of a chiral center bonded to a phenyl ring, a chlorine atom, and a 4-hydroxyphenyl ring. The hydroxyl group is protonated as HCl.</p>			
<b>Desethylhydroxychloroquine Dihydrochloride</b>			
Antimalarials; Drug metabolites and conjugates			
<a href="#">LGCFOR0764.02</a>	pale yellow solid	10mg	CAS n/a M.W. 380.7403 $C_{16}H_{22}ClN_3O \cdot 2ClH$
<p>Chemical structure of Desethylhydroxychloroquine Dihydrochloride. It features a 4-chloroquinoline core with a 2-hydroxyphenyl group at position 7. A long, branched side chain is attached at position 2, consisting of a series of methylene groups, a methyl group, and a terminal hydroxyl group (-OH).</p>			
<b>N-Desethylsunitinib</b>			
Anti-cancer drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR3568.06</a>	white solid	10mg	CAS 356068-97-8 M.W. 370.4206 $C_{20}H_{23}FN_4O_2$
<p>Chemical structure of N-Desethylsunitinib. It is a complex molecule featuring a 4-fluorophenyl ring fused to a pyrrolo[1,2,3-<i>cd</i>]pyrimidine-1,2-dione core. A long, branched side chain is attached to the pyrimidine ring.</p>			
<b>N-Desethylvardenafil</b>			
Erectile dysfunction; Drug metabolites and conjugates			
<a href="#">LGCFOR1569.02</a>	white solid	10mg	CAS 448184-46-1 M.W. 460.5498 $C_{21}H_{28}N_6O_4S$
<p>Chemical structure of N-Desethylvardenafil. It is a complex molecule featuring a 4-(dimethylaminobutyl)phenyl ring fused to a 1,2-dioxo-3,4-dihydroimidazolidine-5-one core. A long, branched side chain is attached to the imidazolidine ring.</p>			
<b>Deshydroxyethylopipramol Dihydrochloride (5-(3-Piperazin-1-yl-propyl)-5H-dibenzo[b,f]azepine Dihydrochloride)</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0422.01</a>	yellow to greenish solid	10mg	CAS n/a M.W. 392.3652 $C_{21}H_{25}N_3 \cdot 2ClH$
<p>Chemical structure of Deshydroxyethylopipramol Dihydrochloride. It features a 5-(3-piperazin-1-yl-propyl)-5H-dibenzo[b,f]azepine core. The molecule is shown in its dihydrochloride form, with two chloride ions (<math>Cl^-</math>) indicated in brackets.</p>			
<b>Desipramine-D3 Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0589.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 65100-44-9 M.W. 305.8601 $C_{18}^2H_3H_{19}N_2 \cdot ClH$
<p>Chemical structure of Desipramine-D3 Hydrochloride. It features a tricyclic dibenzocycloheptene core with a propyl side chain. A deuterium-labeled side chain is attached at position 2, consisting of a methylene group bonded to two deuterium atoms (<sup>2</sup>H). The side chain is further substituted with a methyl group and an amine group (<math>NH_2</math>). The molecule is shown in its dihydrochloride form, with two chloride ions (<math>Cl^-</math>) indicated in brackets.</p>			
<b>Desipramine Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0589.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 58-28-6
<a href="#">LGCFOR0589.00</a>	white solid	10mg	M.W. 302.8416 $C_{18}H_{22}N_2 \cdot ClH$
<p>Chemical structure of Desipramine Hydrochloride. It features a tricyclic dibenzocycloheptene core with a propyl side chain. The molecule is shown in its dihydrochloride form, with two chloride ions (<math>Cl^-</math>) indicated in brackets.</p>			
<b>Desmethylbrompheniramine Maleate</b>			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0060.16</a>	white solid	10mg	CAS n/a M.W. 421.285 $C_{15}H_{17}BrN_2 \cdot C_4H_4O_4$
<p>Chemical structure of Desmethylbrompheniramine Maleate. It features a 4-bromophenyl ring attached to a 4-aminobutyl group. The butyl group is further substituted with a maleic acid side chain.</p>			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Desmethylchlorphenamine Maleate</b>				
Antihistamines; Drug metabolites and conjugates				
<a href="#">LGCAMP0090.13-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 22630-25-7
<a href="#">LGCFOR0090.13</a>	white solid	10mg		M.W. 376.834
				<chem>CC(C)C[C@H](Cc1ccc(Cl)cc2cnc(C)c1)C(=O)C(=O)O</chem>
<b>Desmethylchlorpromazine Hydrochloride</b>				
Antipsychotics; Drug metabolites and conjugates				
<a href="#">LGCAMP0420.07-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 3953-65-9
<a href="#">LGCFOR0420.07</a>	white solid	10mg		M.W. 341.2985
				<chem>CC(C)C[C@H]1N(c2ccc(Cl)cc3c2sc1)CCNCC1=CC(F)=CC=C1</chem>
<b>Desmethylcitalopram Hydrochloride</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCAMP0242.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 97743-99-2
<a href="#">LGCFOR0242.09</a>	white to pale yellow solid	10mg		M.W. 346.8263
				<chem>CC(C)C[C@H]1N(c2ccc(Cl)cc3c2oc1C#N)CCNCC1=CC(F)=CC=C1</chem>
<b>N-Desmethylclobazam (Norclobazam)</b>				
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates				
<a href="#">LGCAMP0910.01-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	CAS 22316-55-8
<a href="#">LGCFOR0910.01</a>	white solid	10mg		M.W. 286.713
				<chem>CC(C)C[C@H]1N2C(Cl)C=CC=C2C=C1C(=O)N3C=CC=C3</chem>
<b>Desmethylclomipramine Hydrochloride</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCAMP0545.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 29854-14-6
<a href="#">LGCFOR0545.08</a>	white solid	10mg		M.W. 337.2867
				<chem>CC(C)C[C@H]1N2C(Cl)C3=CC=C2C=C1C(=O)N4C=CC=C4</chem>
<b>Desmethylclozapine (Norclozapine)</b>				
Antipsychotics; Drug metabolites and conjugates				
<a href="#">LGCAMP0480.03-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 6104-71-8
<a href="#">LGCFOR0480.03</a>	pale yellow solid	10mg		M.W. 312.7967
				<chem>CC(C)C[C@H]1N2C(Cl)C3=CC=C2C=C1C4=CC=CC=N4</chem>
<b>N-Desmethylcyclobenzaprine Hydrochloride (Norcyclobenzaprine Hydrochloride)</b>				
Drug metabolites and conjugates				
<a href="#">LGCAMP0079.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 438-59-5
				M.W. 297.8218
				<chem>CC(C)C[C@H]1N2C3=CC=C2C=C1C4=CC=CC=N4</chem>
<b>N-Desmethyldextromethorphan Hydrochloride (ent-3-Methoxymorphinan Hydrochloride)</b>				
Opiates and opioids; Respiratory Drugs; Drug metabolites and conjugates				
<a href="#">LGCAMP0033.10-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 1087-69-0
<a href="#">LGCFOR0033.10</a>	off-white solid	10mg		M.W. 293.8316
				<chem>CC(C)C[C@H]1[C@H]2[C@H]3[C@H]1[C@H]4[C@H]2[C@H]5[C@H]3[C@H]4CO[C@H]5O</chem>
<b>N-Desmethyldiltiazem Hydrochloride</b>				
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates				
<a href="#">LGCAMP0068.03-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml	◆	CAS 130606-60-9
<a href="#">LGCFOR0068.03</a>	white solid	10mg		M.W. 436.9522
				<chem>CC(C)C[C@H]1[C@H]2[C@H]3[C@H]1[C@H]4[C@H]2[C@H]5[C@H]3[C@H]4CO[C@H]5O</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Desmethyldoxepin (cis/trans)</b>	Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0032.08-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 1225-56-5
<a href="#">LGCFOR0032.08</a>	yellow solid	10mg		M.W. 265.3496
				C <sub>18</sub> H <sub>19</sub> NO
<b>N-Desmethyldoxylamine Hydrogen Succinate</b>	Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0101.08</a>	white solid	10mg		CAS n/a
				M.W. 374.4308
				C <sub>16</sub> H <sub>20</sub> N <sub>2</sub> O·C <sub>4</sub> H <sub>6</sub> O <sub>4</sub>
<b>Desmethylflunitrazepam</b>	Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0069.02-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 2558-30-7
<a href="#">LGCAMP0069.02-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 299.2566
<a href="#">LGCFOR0069.02</a>	yellow solid	10mg		C <sub>15</sub> H <sub>10</sub> FN <sub>3</sub> O <sub>3</sub>
<b>Desmethylflunitrazepam-D4</b>	Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0069.82-02</a>	0.1 mg/ml in Methanol	1ml	◆	CAS 1397234-19-3
				M.W. 303.2813
				C <sub>15</sub> <sup>2</sup> H <sub>4</sub> H <sub>6</sub> FN <sub>3</sub> O <sub>3</sub>
<b>N-Desmethyllevomepromazine Hydrochloride</b>	Antiemetics; Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCFOR0019.07</a>	white to light grey solid	10mg		CAS 61733-92-4
				M.W. 350.906
				C <sub>18</sub> H <sub>22</sub> N <sub>2</sub> OS·CIH
<b>Desmethylnortriptyline Hydrochloride</b>	Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0079.16-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 25887-71-2
<a href="#">LGCFOR0079.16</a>	white solid	10mg		M.W. 285.8111
				C <sub>18</sub> H <sub>19</sub> N·CIH
<b>Desmethyllofloxacin</b>	Antibiotics; Drug metabolites and conjugates			
<a href="#">LGCFOR0228.08</a>	white, slightly yellowish solid	10mg		CAS 82419-52-1
				M.W. 347.3409
				C <sub>17</sub> H <sub>18</sub> FN <sub>3</sub> O <sub>4</sub>
<b>rac-N-Desmethylselegiline Hydrochloride</b>	Phenethylamines including Amphetamines and ring substituted substances; Neurological diseases (Alzheimer, Parkinson, Dementia etc); Drug metabolites and conjugates			
<a href="#">LGCAMP0216.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 2588-96-7
<a href="#">LGCFOR0216.09</a>	white solid	10mg		M.W. 209.7151
				C <sub>12</sub> H <sub>15</sub> N·CIH
<b>Desmethylsibutramine Hydrochloride</b>	Weight loss drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0991.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 84467-94-7
<a href="#">LGCFOR0991.02</a>	white solid	10mg		M.W. 302.2824
				C <sub>16</sub> H <sub>24</sub> CIN·CIH

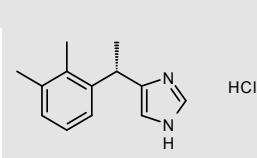
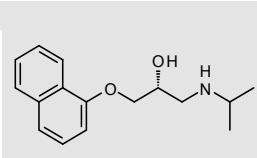
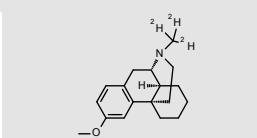
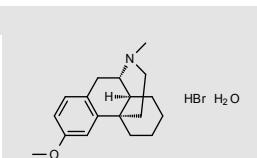
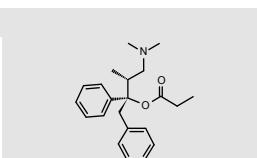
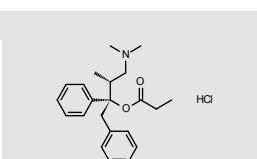
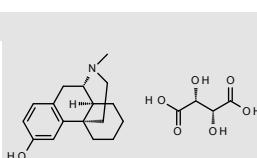
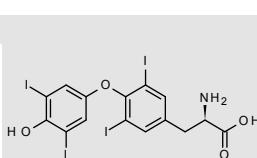
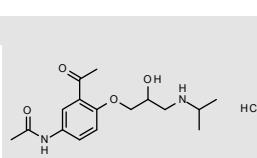
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Desmethylsildenafil (1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine)</b>				
Erectile dysfunction; Drug metabolites and conjugates				
<a href="#">LGCAMP0254.08-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 139755-82-1 M.W. 460.5498 <chem>C21H28N6O4S</chem>
<a href="#">LGCFOR0254.08</a>	white solid	10mg		
<b>O-Desmethylsulpiride</b>				
Antipsychotics; Drug metabolites and conjugates				
<a href="#">LGCAMP0051.07-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	◆	CAS 67381-52-6 M.W. 327.3992 <chem>C14H21N3O4S</chem>
<a href="#">LGCFOR0051.07</a>	beige solid	10mg		
<b>N-Desmethyltramadol Hydrochloride</b>				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCAMP0007.07-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 1018989-94-0 M.W. 285.8096 <chem>C15H23NO2·CIH</chem>
<a href="#">LGCFOR0007.07</a>	white solid	10mg		
<b>O-Desmethyltramadol Hydrochloride</b>				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCAMP0007.06-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 185453-02-5 M.W. 285.8096 <chem>C15H23NO2·CIH</chem>
<a href="#">LGCFOR0007.06</a>	white solid	10mg		
<b>Desmethyltrimipramine Hydrochloride</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCAMP0240.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 10464-24-1 M.W. 316.8682 <chem>C19H24N2·CIH</chem>
<a href="#">LGCFOR0240.02</a>	white to off-white solid	10mg		
<b>O-Desmethylvenlafaxine</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCAMP0393.01-02</a>	0.1 mg/ml in Methanol	1ml	◆	CAS 93413-62-8 M.W. 263.3752 <chem>C16H25NO2</chem>
<a href="#">LGCFOR0393.01</a>	white to off-white solid	10mg		
<b>N-Desmethylvenlafaxine Hydrochloride</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCAMP0393.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 93413-90-2 M.W. 299.8361 <chem>C16H25NO2·CIH</chem>
<a href="#">LGCFOR0393.04</a>	white solid	10mg		
<b>Desogestrel</b>				
Steroids				
<a href="#">LGCFOR1024.00</a>	white solid	10mg		CAS 54024-22-5 M.W. 310.473 <chem>C22H30O</chem>
<b>Desomorphine (Dihydrodesoxymorphine; Krokodil)</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0037.21-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 427-00-9 M.W. 271.3541 <chem>C17H21NO2</chem>

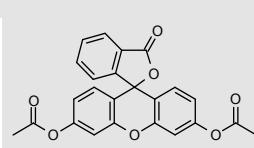
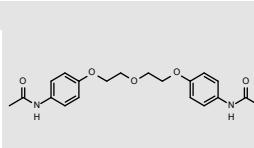
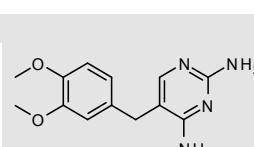
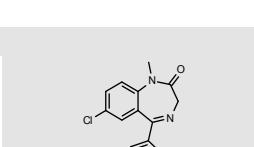
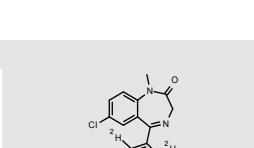
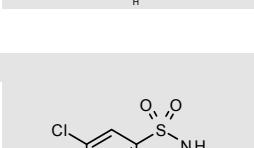
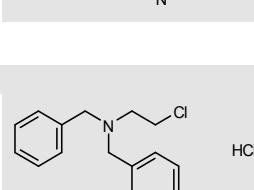
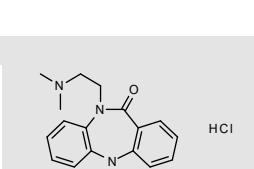
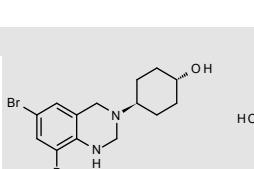
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Desoxypipradrol Hydrochloride (2-DPMP HCl)				
Other Legal Highs and club drugs				
<a href="#">LGCAMP1275.22-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 5807-81-8
<a href="#">LGCFOR1275.22</a>	white to grey solid	10mg		M.W. 287.827
				C <sub>18</sub> H <sub>21</sub> N·CIH
Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	Erectile dysfunction			
<a href="#">LGCFOR1569.01</a>	white white	10mg		CAS 224789-21-3 M.W. 312.3663 C <sub>17</sub> H <sub>20</sub> N <sub>4</sub> O <sub>2</sub>
Desvenlafaxine Succinate Monohydrate (O-Desmethylvenlafaxine Succinate Monohydrate)	Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0393.13</a>	white to off-white solid	10mg		CAS 386750-22-7 M.W. 399.4785 C <sub>16</sub> H <sub>25</sub> NO <sub>2</sub> ·C <sub>4</sub> H <sub>6</sub> O <sub>4</sub> ·H <sub>2</sub> O
Detomidine Hydrochloride	Analgesics			
<a href="#">LGCFOR1015.00</a>	white or almost white solid	10mg		CAS 90038-01-0 M.W. 222.7139 C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> ·CIH
Dexamethasone	Steroids			
<a href="#">LGCAMP0213.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 50-02-2
<a href="#">LGCFOR0213.00</a>	white solid	10mg		M.W. 392.4611 C <sub>22</sub> H <sub>29</sub> FO <sub>5</sub>
Dexamethasone Acetate	Steroids			
<a href="#">LGCFOR0445.00</a>	white solid	10mg		CAS 1177-87-3 M.W. 434.4977 C <sub>24</sub> H <sub>31</sub> FO <sub>6</sub>
Dexamethasone Sodium Phosphate	Steroids			
<a href="#">LGCFOR0210.00</a>	white solid	10mg		CAS 2392-39-4 M.W. 516.4046 C <sub>22</sub> H <sub>28</sub> FO <sub>8</sub> P·2Na
Dexchlorpheniramine Maleate	Antihistamines			
<a href="#">LGCFOR1114.00</a>	white solid	10mg		CAS 2438-32-6 M.W. 390.8606 C <sub>16</sub> H <sub>19</sub> CIN <sub>2</sub> ·C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
Dexketoprofen	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3535.08</a>	white solid	10mg		CAS 22161-81-5 M.W. 254.2806 C <sub>16</sub> H <sub>14</sub> O <sub>3</sub>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Dexmedetomidine Hydrochloride				
Analgesics				
<a href="#">LGCFOR3355.00</a>	white solid		10mg	CAS 145108-58-3 M.W. 236.7405 <chem>C13H16N2.CIH</chem>
				
Dexopropranolol				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3350.01</a>	off-white solid		10mg	CAS 5051-22-9 M.W. 259.3434 <chem>C16H21NO2</chem>
				
Dextromethorphan-D3				
Opiates and opioids; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAAMP0033.80-02</a>	0.1 mg/ml in Methanol		1ml ♦	CAS 524713-56-2 M.W. 274.4157 <chem>C18D3H22NO</chem>
				
Dextromethorphan Hydrobromide Monohydrate				
Opiates and opioids; Respiratory Drugs				
<a href="#">LGCAAMP0033.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)		1ml ♦	CAS 6700-34-1
<a href="#">LGCFOR0033.00</a>	white or almost white solid		10mg	M.W. 370.3244 <chem>C18H25NO.BrH.H2O</chem>
				
Dextropropoxyphene				
Opiates and opioids; Analgesics				
<a href="#">LGCAAMP0098.00-11</a>	1.0 mg/ml in Acetonitrile		1ml ♦	CAS 469-62-5
<a href="#">LGCAAMP0098.00-12</a>	0.1 mg/ml in Acetonitrile		1ml ♦	M.W. 339.4712
<a href="#">LGCFOR0098.00</a>	white solid		10mg	<chem>C22H29NO2</chem>
				
Dextropropoxyphene Hydrochloride				
Opiates and opioids; Analgesics				
<a href="#">LGCFOR0098.01</a>	white solid		10mg	CAS 1639-60-7 M.W. 375.9321 <chem>C22H29NO2.CIH</chem>
				
Dextrorphan Tartrate (O-Desmethyldextromethorphan Tartrate; ent-17-Methylmorphinan-3-ol (L)-Tartrate)				
Opiates and opioids; Respiratory Drugs; Drug metabolites and conjugates				
<a href="#">LGCAAMP0033.09-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 143-98-6
<a href="#">LGCFOR0033.09</a>	white solid		10mg	M.W. 407.4575 <chem>C17H23NO.C4H6O6</chem>
				
Dextrothyroxine				
Miscellaneous				
<a href="#">LGCFOR1813.01</a>	beige solid		5mg	CAS 51-49-0 M.W. 776.87 <chem>C15H14I4NO4</chem>
				
Diacetolol Hydrochloride				
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates				
<a href="#">LGCFOR0435.02</a>	white solid		10mg	CAS 73899-76-0 M.W. 344.8337 <chem>C16H24N2O4.CIH</chem>
				

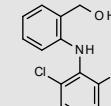
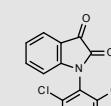
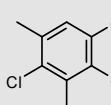
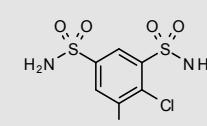
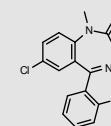
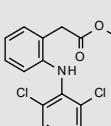
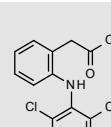
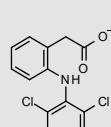
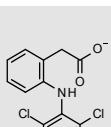
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Diacetylfluorescein			
Miscellaneous			
<a href="#">LGCFOR1533.01</a>	orange solid	10mg	CAS 596-09-8 M.W. 416.3796 <chem>C24H16O7</chem>
			
Diamfenetide			
Miscellaneous			
<a href="#">LGCFOR3040.00</a>	white solid	10mg	CAS 36141-82-9 M.W. 372.415 <chem>C20H24N2O5</chem>
			
Diaveridine			
Antibiotics			
<a href="#">LGCFOR3039.00</a>	beige solid	10mg	CAS 5355-16-8 M.W. 260.2917 <chem>C13H16N4O2</chem>
			
Diazepam			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAMP0023.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 439-14-5
<a href="#">LGCAMP0023.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 284.7402
<a href="#">LGCFOR0023.00</a>	white solid	10mg	<chem>C16H13ClN2O</chem>
			
Diazepam-D5			
Benzodiazepines; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0023.80-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 65854-76-4
<a href="#">LGCAMP0023.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 289.771 <chem>C16D5H8ClN2O</chem>
			
Diazoxide			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR3038.00</a>	white solid	10mg	CAS 364-98-7 M.W. 230.6714 <chem>C8H7ClN2O2S</chem>
			
Dibenamine Hydrochloride			
Miscellaneous			
<a href="#">LGCFOR3037.00</a>	white solid	10mg	CAS 55-43-6 M.W. 296.2348 <chem>C16H18ClN.CIH</chem>
			
Dibenzepine Hydrochloride			
Benzodiazepines; Antidepressants			
<a href="#">LGCAMP3036.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 315-80-0
<a href="#">LGCFOR3036.00</a>	white solid	5mg	M.W. 331.8398 <chem>C18H21N3O.CIH</chem>
			
trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)cyclohexanol Hydrochloride			
Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR0005.04</a>	light yellow solid	10mg	CAS 15942-08-2 M.W. 426.5745 <chem>C14H18Br2N2O.CIH</chem>
			

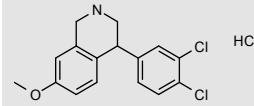
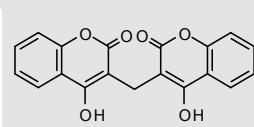
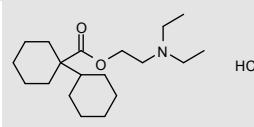
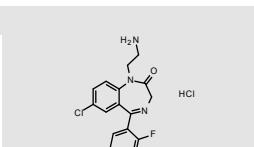
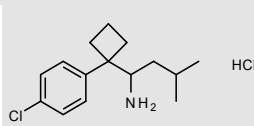
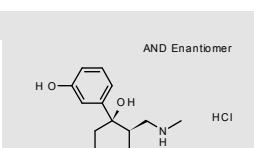
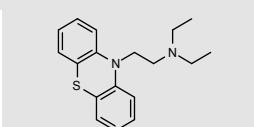
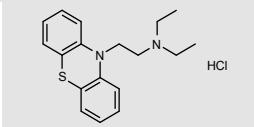
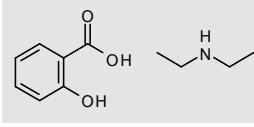
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Dibrompropamidine Diisetionate</b>			
Miscellaneous			
<a href="#">LGCFOR0809.00</a>	white solid	5mg	CAS 614-87-9 M.W. 722.4217 <chem>C17H18Br2N4O2.C2C2H6O4S</chem>
<b>Dibutylone Hydrochloride (bk-MMBDB HCl)</b>			
Cathinones			
<a href="#">LGCFOR1387.14-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 17763-12-1
<a href="#">LGCFOR1387.14</a>	white solid	10mg	M.W. 271.7399 <chem>C13H17NO3.CIH</chem>
<b>Dichlobenil</b>			
Miscellaneous			
<a href="#">LGCFOR2570.00</a>	white solid	10mg	CAS 1194-65-6 M.W. 172.0114 <chem>C7H3Cl2N</chem>
<b>2,4-Dichlorobenzyl Alcohol</b>			
Miscellaneous			
<a href="#">LGCFOR0739.00</a>	white solid	10mg	CAS 1777-82-8 M.W. 177.0279 <chem>C7H6Cl2O</chem>
<b>2,6-Dichlorodiphenylamine</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.15</a>	white to off-white solid	10mg	CAS 15307-93-4 M.W. 238.1126 <chem>C12H9Cl2N</chem>
<b>3,4-Dichloromethylphenidate Hydrochloride (3,4-CTMP HCl; Methyl (2RS)-3,4-Dichloro-phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride)</b>			
Other Legal Highs and club drugs			
<a href="#">LGCFOR1031.13-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 214149-42-5
<a href="#">LGCFOR1031.13</a>	white solid	10mg	M.W. 338.6572 <chem>C14H17Cl2NO2.CIH</chem>
<b>2-[(2,6-Dichlorophenyl)amino]benzaldehyde</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.03</a>	yellow solid	10mg	CAS 22121-58-0 M.W. 266.1227 <chem>C13H9Cl2NO</chem>
<b>2-(2,6-Dichlorophenylamino)benzoic Acid</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.12</a>	white to beige solid	10mg	CAS 13625-57-5 M.W. 282.1221 <chem>C13H9Cl2NO2</chem>

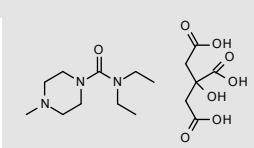
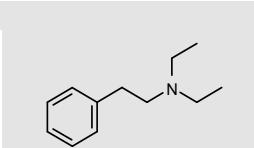
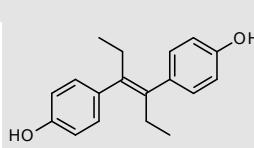
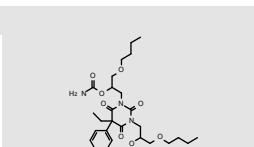
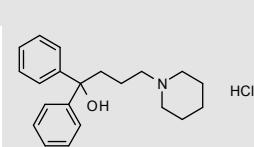
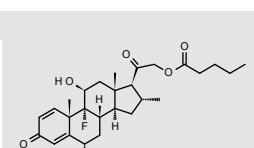
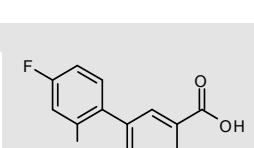
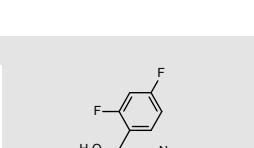
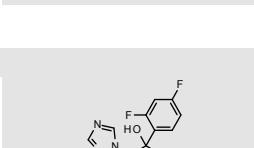
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>[2-[(2,6-Dichlorophenyl)amino]phenyl]methanol</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.04</a>	white solid	10mg	CAS 27204-57-5 M.W. 268.1385 <chem>C13H11Cl2NO</chem>
			
<b>1-(2,6-Dichlorophenyl)indolin-2,3-dione</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.17</a>	yellow to orange solid	10mg	CAS 24542-74-3 M.W. 292.1169 <chem>C14H7Cl2NO2</chem>
			
<b>Dichloroxylenol</b>			
Miscellaneous			
<a href="#">LGCFOR2546.00</a>	white to off-white solid	10mg	CAS 133-53-9 M.W. 191.0545 <chem>C8H8Cl2O</chem>
			
<b>Dichlorphenamide</b>			
Antiepileptics			
<a href="#">LGCFOR1795.00</a>	white solid	10mg	CAS 120-97-8 M.W. 305.1588 <chem>C6H6Cl2N2O4S2</chem>
			
<b>Diclazepam</b>			
Benzodiazepines			
<a href="#">LGCMAP1850.01-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 2894-68-0
<a href="#">LGCFOR1850.01</a>	white solid	10mg	M.W. 319.1853 <chem>C16H12Cl2N2O</chem>
			
<b>Diclofenac Ethyl Ester</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.11</a>	white solid	10mg	CAS 15307-77-4 M.W. 324.2018 <chem>C16H15Cl2NO2</chem>
			
<b>Diclofenac Methyl Ester</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.10</a>	white, slightly yellowish solid	10mg	CAS 15307-78-5 M.W. 310.1752 <chem>C15H13Cl2NO2</chem>
			
<b>Diclofenac Potassium</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0006.18</a>	white solid	10mg	CAS 15307-81-0 M.W. 334.239 <chem>C14H10Cl2NO2·K</chem>
			
<b>Diclofenac Sodium</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCMAP0006.00-01</a>	1.0 mg/ml in Methanol (as free acid)	1ml ♦	CAS 15307-79-6
<a href="#">LGCFOR0006.00</a>	white, slightly yellowish solid	10mg	M.W. 318.1305 <chem>C14H10Cl2NO2·Na</chem>
			

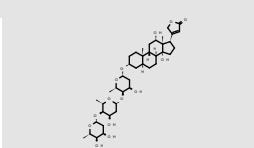
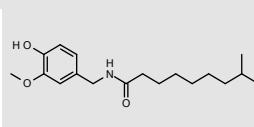
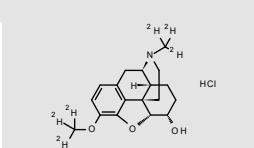
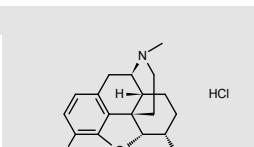
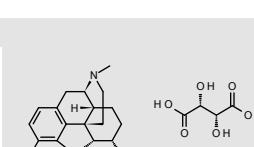
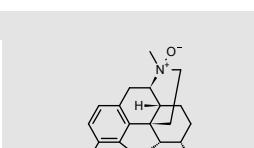
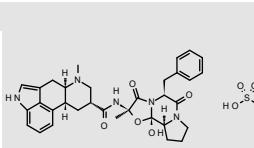
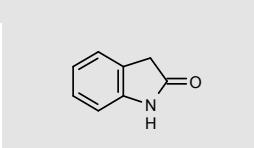
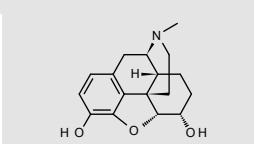
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Diclofensine Hydrochloride</b>			
Antidepressants; Other Legal Highs and club drugs			
<a href="#">LGCAMP1275.18-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 34041-84-4
<a href="#">LGCFOR1275.18</a>	white to off-white solid	10mg	M.W. 358.6899  C <sub>17</sub> H <sub>17</sub> Cl <sub>2</sub> NO·CIH
			
<b>Dicumarol</b>			
Anticoagulants			
<a href="#">LGCFOR3051.00</a>	white solid	10mg	CAS 66-76-2  M.W. 336.295  C <sub>19</sub> H <sub>12</sub> O <sub>6</sub>
			
<b>Dicycloverine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0766.00</a>	white solid	10mg	CAS 67-92-5  M.W. 345.9476  C <sub>19</sub> H <sub>35</sub> NO <sub>2</sub> ·CIH
			
<b>Didesethylflurazepam Hydrochloride</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCFOR0070.08</a>	white to off-white solid	5mg	CAS n/a  M.W. 368.2328  C <sub>17</sub> H <sub>15</sub> ClFN <sub>3</sub> O·CIH
			
<b>Didesmethylsibutramine Hydrochloride</b>			
Weight loss drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0991.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 84484-78-6
<a href="#">LGCFOR0991.03</a>	white solid	10mg	M.W. 288.2558  C <sub>15</sub> H <sub>22</sub> CIN·CIH
			
<b>N,O-Didesmethyltramadol Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0007.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 333338-16-2
<a href="#">LGCFOR0007.08</a>	white solid	10mg	M.W. 271.783  C <sub>14</sub> H <sub>21</sub> NO <sub>2</sub> ·CIH
			
<b>Diethazine</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1593.01</a>	reddish liquid	10mg	CAS 60-91-3  M.W. 298.4457  C <sub>18</sub> H <sub>22</sub> N <sub>2</sub> S
			
<b>Diethazine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1593.00</a>	white solid	10mg	CAS 341-70-8  M.W. 334.9066  C <sub>18</sub> H <sub>22</sub> N <sub>2</sub> S·CIH
			
<b>Diethylammonium Salicylate</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3461.00</a>	white solid	10mg	CAS 4419-92-5  M.W. 211.2576  C <sub>7</sub> H <sub>6</sub> O <sub>3</sub> ·C <sub>4</sub> H <sub>11</sub> N
			

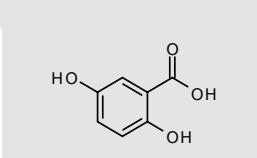
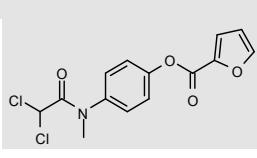
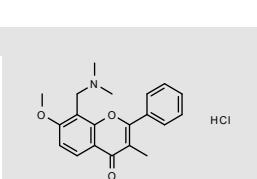
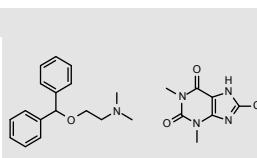
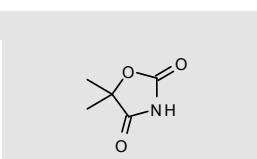
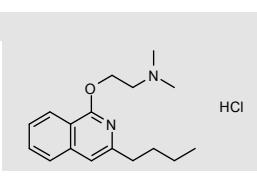
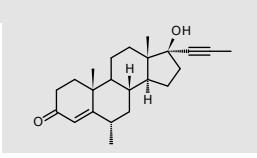
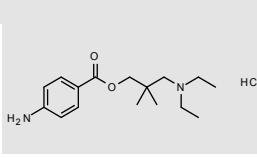
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Diethylcarbamazine Citrate</b>			
Miscellaneous			
<a href="#">LGCFOR1640.00</a>	white solid	10mg	CAS 1642-54-2 M.W. 391.4168 <chem>C10H21N3O.C6H8O7</chem>
			
<b>N,N-Diethylphenethylamine (N,N-Diethyl-2-phenylethylamine)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1397.03</a>	colourless liquid	10mg	CAS 5300-21-0 M.W. 177.286 <chem>C12H19N</chem>
			
<b>Diethylstilbestrol</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1628.00</a>	white solid	10mg	CAS 56-53-1 M.W. 268.3502 <chem>C18H20O2</chem>
			
<b>Difebarbamate</b>			
Barbiturates; Antiepileptics			
<a href="#">LGCFOR3443.00</a>	white to off-white solid	5mg	CAS 15687-09-9 M.W. 578.6545 <chem>C28H42N4O9</chem>
			
<b>Difenidol Hydrochloride</b>			
Antiemetics			
<a href="#">LGCFOR3053.00</a>	white solid	10mg	CAS 3254-89-5 M.W. 345.9061 <chem>C21H27NO.CIH</chem>
			
<b>Diflucortolone Valerate</b>			
Steroids			
<a href="#">LGCFOR0600.00</a>	white solid	10mg	CAS 59198-70-8 M.W. 478.5685 <chem>C27H36F2O5</chem>
			
<b>Diflunisal</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3050.00</a>	white solid	10mg	CAS 22494-42-4 M.W. 250.1976 <chem>C13H8F2O3</chem>
			
<b>1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanol</b>			
Miscellaneous			
<a href="#">LGCFOR0235.06</a>	white to pale yellow solid	10mg	CAS 206050-23-9 M.W. 225.1948 <chem>C10H9F2N3O</chem>
			
<b>(2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol</b>			
Miscellaneous			
<a href="#">LGCFOR0235.11</a>	white or almost white solid	10mg	CAS 89429-59-4 M.W. 306.2708 <chem>C13H12F2N6O</chem>
			

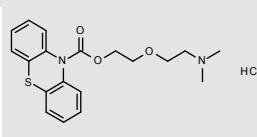
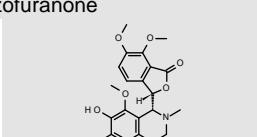
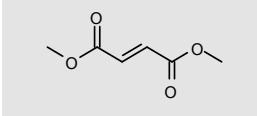
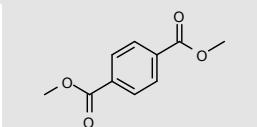
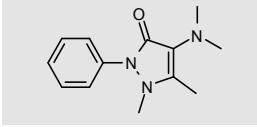
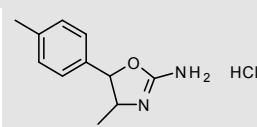
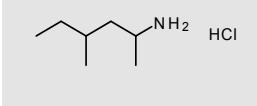
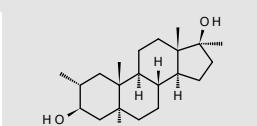
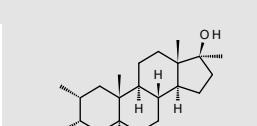
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Digoxin</b>			
Steroids; Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0212.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 20830-75-5
<a href="#">LGCFOR0212.00</a>	white or almost white solid	10mg	M.W. 780.9385
			C <sub>41</sub> H <sub>64</sub> O <sub>14</sub>
			
<b>Dihydrocapsaicin</b>			
Miscellaneous			
<a href="#">LGCFOR0016.01</a>	white solid	10mg	CAS 19408-84-5 M.W. 307.4278 C <sub>18</sub> H <sub>29</sub> NO <sub>3</sub>
			
<b>Dihydrocodeine-D6 Hydrochloride</b>			
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0812.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1007844-33-8 M.W. 343.878 C <sub>18</sub> <sup>2</sup> H <sub>6</sub> H <sub>17</sub> NO <sub>3</sub> ·CIH
			
<b>Dihydrocodeine Hydrochloride</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP0812.07-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 36418-29-8
<a href="#">LGCFOR0812.07</a>	white solid	10mg	M.W. 337.8411 C <sub>18</sub> H <sub>23</sub> NO <sub>3</sub> ·CIH
			
<b>Dihydrocodeine Hydrogen Tartrate</b>			
Opiates and opioids; Analgesics; Respiratory Drugs			
<a href="#">LGCFOR0812.00</a>	white solid	10mg	CAS 5965-13-9 M.W. 451.467 C <sub>18</sub> H <sub>23</sub> NO <sub>3</sub> ·C <sub>4</sub> H <sub>6</sub> O <sub>6</sub>
			
<b>Dihydrocodeine N-Oxide</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR0812.08</a>	white solid	10mg	CAS 109667-32-5 M.W. 317.3795 C <sub>18</sub> H <sub>23</sub> NO <sub>4</sub>
			
<b>Dihydroergotamine Mesilate</b>			
Miscellaneous			
<a href="#">LGCFOR0808.00</a>	beige solid	5mg	CAS 6190-39-2 M.W. 679.783 C <sub>33</sub> H <sub>37</sub> N <sub>5</sub> O <sub>5</sub> ·CH <sub>4</sub> O <sub>3</sub> S
			
<b>1,3-Dihydro-2H-indol-2-one</b>			
Miscellaneous - related to Diclofenac			
<a href="#">LGCFOR0006.02</a>	white solid	10mg	CAS 59-48-3 M.W. 133.1473 C <sub>8</sub> H <sub>7</sub> NO
			
<b>Dihydromorphine</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP1369.01-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 509-60-4
<a href="#">LGCAMP1369.01-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 287.3535
<a href="#">LGCFOR1369.01</a>	white solid	10mg	C <sub>17</sub> H <sub>21</sub> NO <sub>3</sub>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
2,5-Dihydroxybenzoic Acid			
Drug metabolites and conjugates			
<a href="#">LGCFOR0217.10</a>	beige solid	10mg	CAS 490-79-9 M.W. 154.1201 <chem>C7H6O4</chem>
Diloxanide Furoate			
Miscellaneous			
<a href="#">LGCFOR3049.00</a>	white solid	10mg	CAS 3736-81-0 M.W. 328.1474 <chem>C14H11Cl2NO4</chem>
Diltiazem Hydrochloride			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAAMP0068.00-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml	CAS 33286-22-5
<a href="#">LGCFOR0068.00</a>	white solid	10mg	M.W. 450.9788 <chem>C22H26N2O4S.Cl.HCl</chem>
Dimefline Hydrochloride			
Respiratory Drugs			
<a href="#">LGCFOR1592.00</a>	white solid	5mg	CAS 2740-04-7 M.W. 359.8466 <chem>C20H21NO3.Cl.HCl</chem>
Dimenhydrinate			
Antiemetics; Antihistamines			
<a href="#">LGCFOR0599.00</a>	white solid	10mg	CAS 523-87-5 M.W. 469.9638 <chem>C17H21NO.C7H7Cl.N4O2</chem>
Dimethadione			
Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCFOR3048.00</a>	white solid	10mg	CAS 695-53-4 M.W. 129.114 <chem>C5H7NO3</chem>
Dimethisoquin Hydrochloride			
Anaesthetics			
<a href="#">LGCFOR1973.00</a>	white or almost white solid	10mg	CAS 2773-92-4 M.W. 308.8462 <chem>C17H24N2O.Cl.HCl</chem>
Dimethisterone			
Steroids			
<a href="#">LGCFOR1648.00</a>	white to off-white solid	10mg	CAS 79-64-1 M.W. 340.499 <chem>C23H32O2</chem>
Dimethocaine Hydrochloride			
Anaesthetics; Other Legal Highs and club drugs			
<a href="#">LGCAAMP1275.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 553-63-9
<a href="#">LGCFOR1275.08</a>	off-white solid	10mg	M.W. 314.8508 <chem>C16H26N2O2.Cl.HCl</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Dimethoxanate Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCFOR3069.00</a>	white solid	5mg	CAS 518-63-8 M.W. 394.9155 <chem>C19H22N2O5S.C1H</chem>
			
<b>(3S)-6,7-Dimethoxy-3-[(1R)-1,2,3,4-tetrahydro-6,7-dihydroxy-8-methoxy-2-methyl-1-isoquinolinyl]-1(3H)-isobenzofuranone</b>			
Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR1232.02</a>	beige solid	10mg	CAS 78213-27-1 M.W. 401.4098 <chem>C21H23NO7</chem>
			
<b>Dimethyl Fumarate</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3170.00</a>	white solid	10mg	CAS 624-49-7 M.W. 144.1253 <chem>C6H8O4</chem>
			
<b>Dimethyl Terephthalate</b>			
Miscellaneous			
<a href="#">LGCFOR2520.00</a>	white solid	10mg	CAS 120-61-6 M.W. 194.184 <chem>C10H10O4</chem>
			
<b>4,4-Dimethylaminophenazone</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0052.05</a>	white solid	10mg	CAS 58-15-1 M.W. 231.2936 <chem>C13H17N3O</chem>
			
<b>4,4'-Dimethylaminorex Hydrochloride (4,4'-DMAR HCl)</b>			
Other Legal Highs and club drugs			
<a href="#">LGCFAMP1366.21-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml	CAS 1823320-23-5
<a href="#">LGCFOR1366.21</a>	white solid	10mg	M.W. 226.7026 <chem>C11H14N2O.C1H</chem>
			
<b>Dimethylamylamine Hydrochloride (4-Methyl-2-hexanamine Hydrochloride; DMAA HCl)</b>			
Other Legal Highs and club drugs			
<a href="#">LGCFOR1275.12</a>	white or almost white solid	10mg	CAS 13803-74-2 M.W. 151.6775 <chem>C7H17N.C1H</chem>
			
<b>2<math>\alpha</math>,17<math>\alpha</math>-Dimethyl-5<math>\alpha</math>-androstane-3<math>\beta</math>,17<math>\beta</math>-diol</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR3331.01</a>	white solid	2mg	CAS 80651-64-5 M.W. 320.5093 <chem>C21H36O2</chem>
			
<b>2alpha,17alpha-Dimethyl-5alpha-androstane-3alpha,17beta-diol</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR3331.02</a>	white solid	2mg	CAS 1173998-58-7 M.W. 320.5093 <chem>C21H36O2</chem>
			

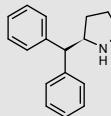
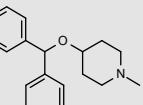
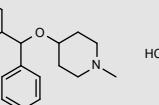
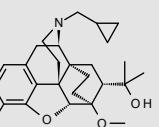
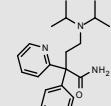
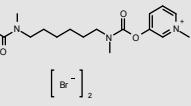
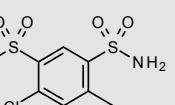
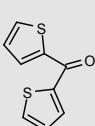
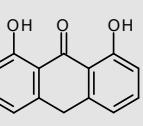
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	CAS	M.W.	
Dimethylcathinone Hydrochloride (N,N-Dimethylcathinone Hydrochloride; Metamfepramone Hydrochloride)	Cathinones					
<a href="#">LGCAMP1275.30-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 10105-90-5		
<a href="#">LGCFOR1275.30</a>	white solid	10mg		M.W. 213.7038		
				C <sub>11</sub> H <sub>15</sub> NO·CIH		
3,4-Dimethylmethcathinone Hydrochloride (3,4-DMMC HCl)	Cathinones					
<a href="#">LGCAMP1275.42-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 1081772-06-6		
<a href="#">LGCFOR1275.42</a>	white solid	10mg		M.W. 227.7304		
				C <sub>12</sub> H <sub>17</sub> NO·CIH		
Dimetindene Maleate	Antihistamines					
<a href="#">LGCFOR0595.00</a>	white to beige solid	10mg		CAS 3614-69-5		
				M.W. 408.4901		
				C <sub>20</sub> H <sub>24</sub> N <sub>2</sub> ·C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>		
Dimetotiazine Mesilate	Antihistamines; Antipsychotics					
<a href="#">LGCFOR1591.00</a>	light yellow solid	10mg		CAS 13115-40-7		
				M.W. 487.6564		
				C <sub>19</sub> H <sub>25</sub> N <sub>3</sub> O <sub>2</sub> S <sub>2</sub> ·CH <sub>4</sub> O <sub>3</sub> S		
Dimetridazole	Antibiotics					
<a href="#">LGCFOR3059.00</a>	white, slightly yellowish solid	10mg		CAS 551-92-8		
				M.W. 141.128		
				C <sub>5</sub> H <sub>7</sub> N <sub>3</sub> O <sub>2</sub>		
Dinitolmide	Antibiotics					
<a href="#">LGCFOR3056.00</a>	amber solid	10mg		CAS 148-01-6		
				M.W. 225.1583		
				C <sub>8</sub> H <sub>7</sub> N <sub>3</sub> O <sub>5</sub>		
Dinoprost Trometamol	Hormones (excluding Steroids)					
<a href="#">LGCFOR3392.00</a>	white solid	10mg		CAS 38562-01-5		
				M.W. 475.616		
				C <sub>20</sub> H <sub>34</sub> O <sub>5</sub> ·C <sub>4</sub> H <sub>11</sub> NO <sub>3</sub>		
Diosmin	Natural Products and phytochemicals					
<a href="#">LGCFOR0816.00</a>	beige solid	10mg		CAS 520-27-4		
				M.W. 608.5447		
				C <sub>28</sub> H <sub>32</sub> O <sub>15</sub>		
Dioxypyramidon	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)					
<a href="#">LGCFOR1049.01</a>	white solid	10mg		CAS 519-65-3		
				M.W. 263.2924		
				C <sub>13</sub> H <sub>17</sub> N <sub>3</sub> O <sub>3</sub>		

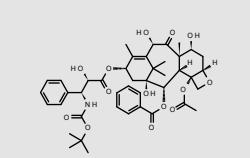
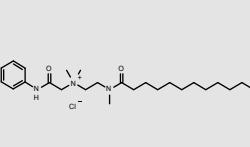
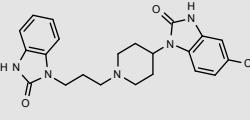
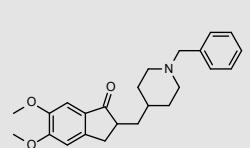
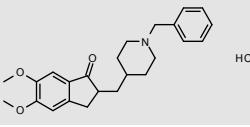
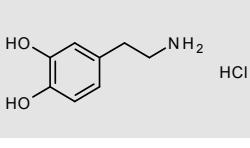
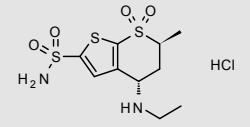
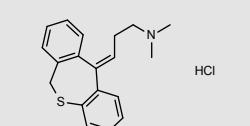
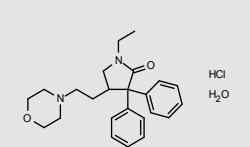
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Diperodon			
Anaesthetics			
<a href="#">LGCFOR3054.01</a>	white to off-white solid	10mg	CAS 101-08-6 M.W. 397.4675 <chem>C22H27N3O4</chem>
Diphenamid Methylsulfate			
Miscellaneous			
<a href="#">LGCFOR1163.00</a>	white solid	10mg	CAS 62-97-5 M.W. 389.5084 <chem>C20H24N·CH3O4S</chem>
Diphenhydramine-D3 Hydrochloride			
Antihistamines; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0490.81-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a M.W. 294.8342 <chem>C17H21NO·CIH</chem>
Diphenhydramine Hydrochloride			
Antihistamines			
<a href="#">LGCAMP0490.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 147-24-0
<a href="#">LGCFOR0490.00</a>	white solid	10mg	M.W. 291.8157 <chem>C17H21NO·CIH</chem>
Diphenhydramine N-Oxide			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0490.01</a>	white to off-white solid	10mg	CAS 3922-74-5 M.W. 271.3541 <chem>C17H21NO2</chem>
Diphenidine Hydrochloride (1-(1,2-Diphenylethyl)piperidine Hydrochloride)			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1366.15-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 28383-15-5
<a href="#">LGCFOR1366.15</a>	white solid	10mg	M.W. 301.8536 <chem>C19H23N·CIH</chem>
Diphenyl(piperidin-3-yl)methanol (Pipradrol 3-Isomer)			
Other Legal Highs and club drugs			
<a href="#">LGCAMP1099.03-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 88783-30-6
<a href="#">LGCFOR1099.03</a>	white solid	10mg	M.W. 267.3654 <chem>C18H21NO</chem>
Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)			
Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAMP0055.02-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 115-46-8
<a href="#">LGCFOR0055.02</a>	white solid	10mg	M.W. 267.3654 <chem>C18H21NO</chem>
Diphenylcyclopropenone			
Miscellaneous			
<a href="#">LGCFOR3487.00</a>	white solid	10mg	CAS 886-38-4 M.W. 206.2393 <chem>C15H10O</chem>

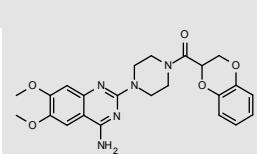
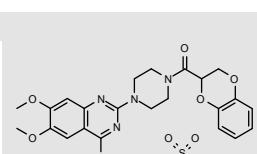
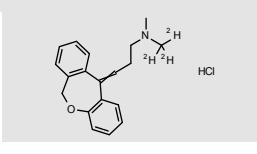
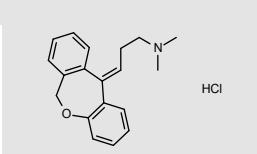
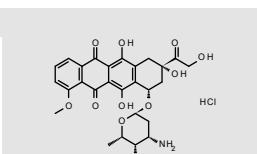
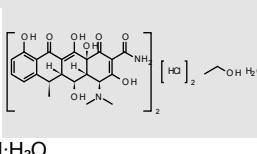
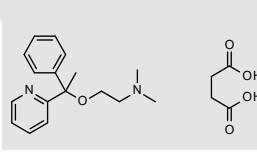
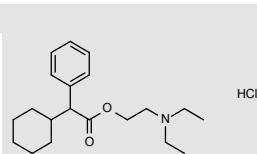
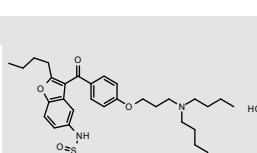
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
(R)-2-Diphenylmethylpyrrolidine			
Other Legal Highs and club drugs			
<a href="#">LGCFOR1366.20</a>	white solid	5mg	CAS 22348-31-8 M.W. 237.3395 <chem>C17H19N</chem>
			
Diphenylpyraline			
Antihistamines			
<a href="#">LGCFOR0155.01</a>	white solid	10mg	CAS 147-20-6 M.W. 281.392 <chem>C19H23NO</chem>
			
Diphenylpyraline Hydrochloride			
Antihistamines			
<a href="#">LGCAAMP0557.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 132-18-3
<a href="#">LGCFOR0557.00</a>	white solid	10mg	M.W. 317.853 <chem>C19H23NO·CIH</chem>
			
Diprenorphine			
Opiates and opioids			
<a href="#">LGCFOR1384.00</a>	white solid	10mg	CAS 14357-78-9 M.W. 425.5604 <chem>C26H35NO4</chem>
			
Disopyramide			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAAMP0108.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 3737-09-5
<a href="#">LGCFOR0108.00</a>	white solid	10mg	M.W. 339.4745 <chem>C21H29N3O</chem>
			
Distigmine Bromide			
Miscellaneous			
<a href="#">LGCFOR1167.00</a>	white to off-white solid	10mg	CAS 15876-67-2 M.W. 576.3219 <chem>C22H32N4O4·2Br</chem>
			
Disulfamide			
Diuretic			
<a href="#">LGCFOR3052.00</a>	white solid	10mg	CAS 671-88-5 M.W. 284.7404 <chem>C7H9ClN2O4S2</chem>
			
Dithiophen-2-ylmethanone			
Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR1293.06</a>	off-white to beige solid	10mg	CAS 704-38-1 M.W. 194.2733 <chem>C9H6OS2</chem>
			
Dithranol			
Miscellaneous			
<a href="#">LGCFOR0137.00</a>	yellow solid	10mg	CAS 1143-38-0 M.W. 226.2274 <chem>C14H10O3</chem>
			

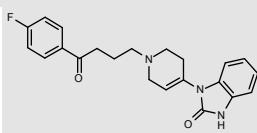
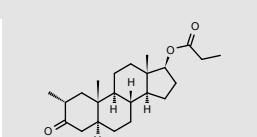
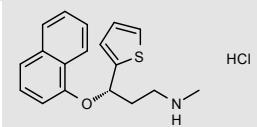
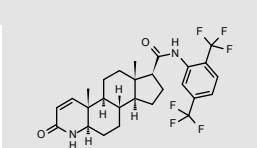
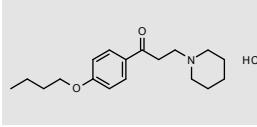
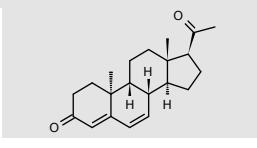
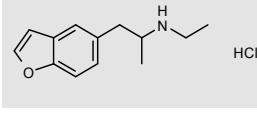
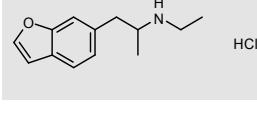
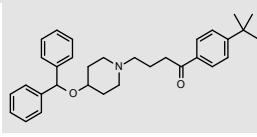
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Docetaxel Anhydrous</b>				
Anti-cancer drugs				
<a href="#">LGCFOR3390.00</a>	white solid		10mg	CAS 114977-28-5 M.W. 807.8792 <chem>C43H53NO14</chem>
				
<b>Dofamium Chloride</b>				
Miscellaneous				
<a href="#">LGCFOR3067.00</a>	white solid		5mg	CAS 54063-35-3 M.W. 454.0888 <chem>C25H44N3O2.Cl</chem>
				
<b>Domperidone</b>				
Antiemetics				
<a href="#">LGCAMP0107.00-01</a>	1.0 mg/ml in Methanol		1ml ♦	CAS 57808-66-9
<a href="#">LGCFOR0107.00</a>	white solid		10mg	M.W. 425.9113 <chem>C22H24ClN5O2</chem>
				
<b>Donepezil</b>				
Neurological diseases (Alzheimer, Parkinson, Dementia etc)				
<a href="#">LGCFOR0677.01</a>	white solid		10mg	CAS 120014-06-4 M.W. 379.492 <chem>C24H29NO3</chem>
				
<b>Donepezil Hydrochloride</b>				
Neurological diseases (Alzheimer, Parkinson, Dementia etc)				
<a href="#">LGCAMP0677.00-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 120011-70-3
<a href="#">LGCFOR0677.00</a>	white solid		10mg	M.W. 415.9529 <chem>C24H29NO3.Cl.HCl</chem>
				
<b>Dopamine Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0384.00</a>	white solid		10mg	CAS 62-31-7 M.W. 189.6394 <chem>C8H11NO2.Cl.HCl</chem>
				
<b>Dorzolamide Hydrochloride</b>				
Miscellaneous				
<a href="#">LGCFOR0403.00</a>	white or almost white solid		10mg	CAS 130693-82-2 M.W. 360.901 <chem>C10H16N2O4S3.Cl.HCl</chem>
				
<b>Dothiepin Hydrochloride (Doseulepin Hydrochloride)</b>				
Antidepressants				
<a href="#">LGCAMP0510.00-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 897-15-4
<a href="#">LGCFOR0510.00</a>	white, slightly yellowish solid		10mg	M.W. 331.9027 <chem>C19H21NS.Cl.HCl</chem>
				
<b>Doxapram Hydrochloride Monohydrate</b>				
Respiratory Drugs				
<a href="#">LGCAMP0525.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)		1ml ♦	CAS 7081-53-0
<a href="#">LGCFOR0525.00</a>	white solid		10mg	M.W. 432.9834 <chem>C24H30N2O2.Cl.HCl.H2O</chem>
				

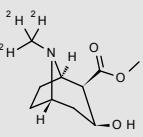
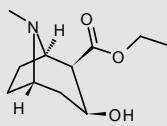
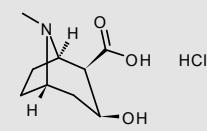
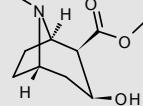
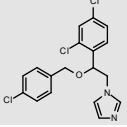
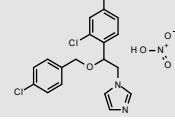
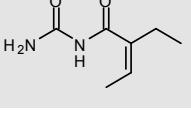
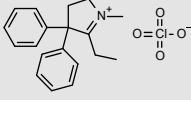
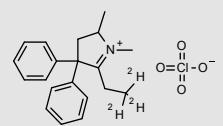
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Doxazosin</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0386.08</a>	white solid	10mg	CAS 74191-85-8 M.W. 451.4751 <chem>C23H25N5O5</chem>
			
<b>Doxazosin Mesilate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0386.00</a>	white to off-white solid	10mg	CAS 77883-43-3 M.W. 547.5808 <chem>C23H25N5O5.CH4O3S</chem>
			
<b>Doxepin-D3 Hydrochloride (cis/trans)</b>			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0032.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 347840-07-7 M.W. 318.8556 <chem>C19H23NO.CIH</chem>
			
<b>Doxepin Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP0032.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1229-29-4
<a href="#">LGCFOR0032.00</a>	white or almost white solid	10mg	M.W. 315.8371 <chem>C19H21NO.CIH</chem>
			
<b>Doxorubicin Hydrochloride</b>			
Anti-cancer drugs			
<a href="#">LGCFOR0283.00</a>	orange to red solid	10mg	CAS 25316-40-9 M.W. 579.9802 <chem>C27H29NO11.CIH</chem>
			
<b>Doxycycline Hyclate</b>			
Antibiotics			
<a href="#">LGCFOR0276.00</a>	yellow solid	10mg	CAS 24390-14-5 M.W. 1025.8747 <chem>2C22H24N2O8.C2H6O.2CIH.H2O</chem>
			
<b>Doxylamine Hydrogen Succinate</b>			
Antihistamines			
<a href="#">LGCAMP0101.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 562-10-7
<a href="#">LGCFOR0101.00</a>	white solid	10mg	M.W. 388.4574 <chem>C17H22N2O.C4H6O4</chem>
			
<b>Drofenine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0768.00</a>	white solid	10mg	CAS 548-66-3 M.W. 353.9266 <chem>C20H31NO2.CIH</chem>
			
<b>Dronedarone Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP1294.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 141625-93-6
<a href="#">LGCFOR1294.00</a>	white, slightly yellowish solid	10mg	M.W. 593.2174 <chem>C31H44N2O5S.CIH</chem>
			

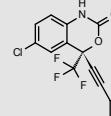
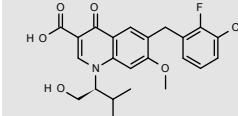
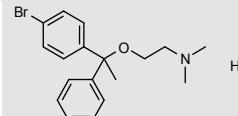
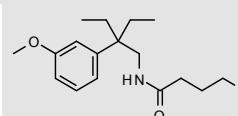
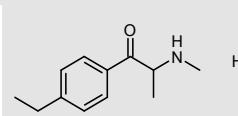
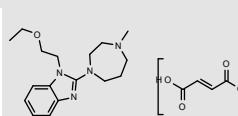
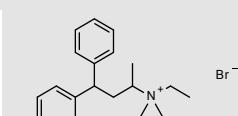
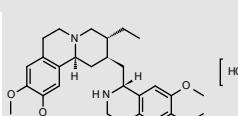
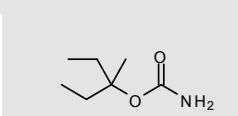
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Droperidol</b>			
Anaesthetics; Antipsychotics			
<a href="#">LGCAMP0138.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml ♦	CAS 548-73-2
<a href="#">LGCFOR0138.00</a>	yellowish solid	10mg	M.W. 379.4274  <chem>C22H22FN3O2</chem>
			
<b>Drostanolone Propionate</b>			
Steroids			
<a href="#">LGCFOR3574.00</a>	white solid	10mg	CAS 521-12-0 M.W. 360.5301  <chem>C23H36O3</chem>
			
<b>Duloxetine Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP1122.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 136434-34-9
<a href="#">LGCFOR1122.00</a>	white to light beige solid	10mg	M.W. 333.8755  <chem>C18H19NOS.CIH</chem>
			
<b>Dutasteride</b>			
Steroids			
<a href="#">LGCFOR1424.00</a>	white solid	10mg	CAS 164656-23-9 M.W. 528.5297  <chem>C27H30F6N2O2</chem>
			
<b>Dyclonine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR3066.00</a>	white solid	10mg	CAS 536-43-6 M.W. 325.8734  <chem>C18H27NO2.CIH</chem>
			
<b>Dydrogesterone</b>			
Steroids			
<a href="#">LGCFOR0328.00</a>	light yellow solid	10mg	CAS 152-62-5 M.W. 312.4458  <chem>C21H28O2</chem>
			
<b>5-EAPB HCl (1-(Benzofuran-5-yl)-N-ethylpropan-2-amine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1389.07-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a
<a href="#">LGCFOR1389.07</a>	white solid	10mg	M.W. 239.7411  <chem>C13H17NO.CIH</chem>
			
<b>6-EAPB HCl (1-(Benzofuran-6-yl)-N-ethylpropan-2-amine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1389.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a
<a href="#">LGCFOR1389.08</a>	white solid	10mg	M.W. 239.7411  <chem>C13H17NO.CIH</chem>
			
<b>Ebastine</b>			
Antihistamines			
<a href="#">LGCFOR0468.00</a>	white solid	10mg	CAS 90729-43-4 M.W. 469.6576  <chem>C32H39NO2</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Ecgognine-D3 Methyl Ester</b>			
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1345.85-12</a> 0.1 mg/ml in Acetonitrile	1ml ♦	CAS 136765-34-9 M.W. 202.2654 $C_{10}^2H_{14}NO_3$	
<b>Ecgognine Ethyl Ester</b>			
Cocaine and related materials; Drug metabolites and conjugates			
<a href="#">LGCAMP1345.08-12</a> 0.1 mg/ml in Acetonitrile	1ml ♦	CAS 70939-97-8	
<a href="#">LGCFOR1345.08</a> slightly yellowish oil	10mg	M.W. 213.2735 $C_{11}H_{19}NO_3$	
<b>Ecgognine Hydrochloride</b>			
Cocaine and related materials; Drug metabolites and conjugates			
<a href="#">LGCFOR1345.02</a> white solid	10mg	CAS 5796-31-6 M.W. 221.6812 $C_9H_{15}NO_3 \cdot ClH$	
<b>Ecgognine Methyl Ester</b>			
Cocaine and related materials; Drug metabolites and conjugates			
<a href="#">LGCAMP1345.07-11</a> 1.0 mg/ml in Acetonitrile	1ml ♦	CAS 7143-09-1	
<a href="#">LGCFOR1345.07</a> colourless oil; very hygroscopic	10mg	M.W. 199.2469 $C_{10}H_{17}NO_3$	
<b>Econazole</b>			
Antifungal drugs			
<a href="#">LGCFOR3432.00</a> white solid	10mg	CAS 27220-47-9 M.W. 381.6835 $C_{18}H_{15}Cl_3N_2O$	
<b>Econazole Nitrate</b>			
Antifungal drugs			
<a href="#">LGCFOR0524.00</a> white solid	10mg	CAS 24169-02-6 M.W. 444.6963 $C_{18}H_{15}Cl_3N_2O \cdot HNO_3$	
<b>Ectylurea</b>			
Miscellaneous			
<a href="#">LGCFOR1380.00</a> white solid	10mg	CAS 95-04-5 M.W. 156.1824 $C_7H_{12}N_2O_2$	
<b>EDDP Perchlorate (2-Ethyl-1,5-dimethyl-3,3-diphenylpyrrolinium Perchlorate)</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0531.07-01</a> 1.0 mg/ml in Methanol (as Pyrrolinium)	1ml ♦	CAS 31161-17-8	
<a href="#">LGCAMP0531.07-02</a> 0.1 mg/ml in Methanol (as Pyrrolinium)	1ml ♦	M.W. 377.8619	
<a href="#">LGCFOR0531.07</a> beige solid	10mg	$C_{20}H_{24}N \cdot ClO_4$	
<b>EDDP-D3 Perchlorate (2-(2,2,2-Trideuteroethyl-1,5-dimethyl-3,3-diphenylpyrrolinium Perchlorate)</b>			
Opiates and opioids; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0531.81-01</a> 1.0 mg/ml in Methanol (as Pyrrolinium)	1ml ♦	CAS 136765-23-6	
<a href="#">LGCAMP0531.81-02</a> 0.1 mg/ml in Methanol (as Pyrrolinium)	1ml ♦	M.W. 380.8803 $C_{20}^2H_{21}N \cdot ClO_4$	

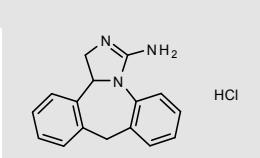
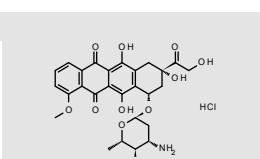
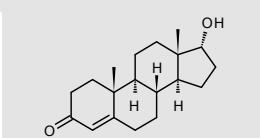
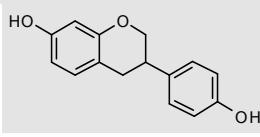
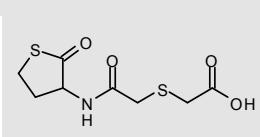
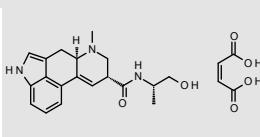
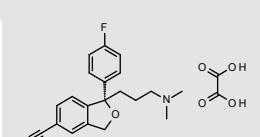
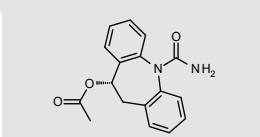
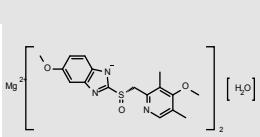
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Efavirenz			
Antivirals			
<a href="#">LGCFOR0919.00</a>	white solid	10mg	CAS 154598-52-4 M.W. 315.675 <chem>C14H9ClF3NO2</chem>
			
Elvitegravir			
Antivirals			
<a href="#">LGCFOR3372.00</a>	white solid	10mg	CAS 697761-98-1 M.W. 447.8838 <chem>C23H23ClFNO5</chem>
			
Embramine Hydrochloride			
Antihistamines			
<a href="#">LGCFOR1971.00</a>	white solid	5mg	CAS 13977-28-1 M.W. 384.7383 <chem>C18H22BrNO.CIH</chem>
			
Embutramide			
Miscellaneous			
<a href="#">LGAMP3065.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 15687-14-6
<a href="#">LGCFOR3065.00</a>	white solid	10mg	M.W. 293.4012 <chem>C17H27NO3</chem>
			
4-EMC HCl (4-Ethylmethcathinone Hydrochloride)			
Cathinones			
<a href="#">LGAMP1387.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1391053-87-4
<a href="#">LGCFOR1387.04</a>	white solid	10mg	M.W. 227.7304 <chem>C12H17NO.CIH</chem>
			
Emedastine Difumarate			
Antihistamines			
<a href="#">LGCFOR1277.00</a>	white solid	10mg	CAS 87233-62-3 M.W. 534.5589 <chem>C17H26N4O.2C4H4O4</chem>
			
Emepronium Bromide			
Miscellaneous			
<a href="#">LGCFOR3064.00</a>	white solid	5mg	CAS 3614-30-0 M.W. 362.347 <chem>C20H28N.Br</chem>
			
Emetine Dihydrochloride			
Antiemetics			
<a href="#">LGCFOR0131.02</a>	off-white solid	10mg	CAS 316-42-7 M.W. 553.5608 <chem>C29H40N2O4.2ClH</chem>
			
Emylcamate			
Mood stabilizers			
<a href="#">LGCFOR3364.00</a>	white solid	10mg	CAS 78-28-4 M.W. 145.1995 <chem>C7H15NO2</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Enalapril Maleate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0010.00</a>	white solid	10mg	CAS 76095-16-4 M.W. 492.5189 <chem>C20H28N2O5.C4H4O4</chem>
<b>Enilconazole</b>			
Antifungal drugs			
<a href="#">LGCFOR1228.00</a>	white to off-white solid	10mg	CAS 35554-44-0 M.W. 297.1798 <chem>C14H14Cl2N2O</chem>
<b>Enrofloxacin</b>			
Antibiotics			
<a href="#">LGCFOR0395.00</a>	light yellow solid	10mg	CAS 93106-60-6 M.W. 359.3947 <chem>C19H22FN3O3</chem>
<b>Entacapone</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1221.00</a>	yellow solid	10mg	CAS 130929-57-6 M.W. 305.286 <chem>C14H15N3O5</chem>
<b>Entecavir Monohydrate</b>			
Antivirals			
<a href="#">LGCFOR3314.00</a>	white solid	10mg	CAS 209216-23-9 M.W. 295.2945 <chem>C12H15N5O3.H2O</chem>
<b>(1S,2R)-(+)-Ephedrine-D3 Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAKP0652.81-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 285979-73-9 M.W. 204.7116 <chem>C10D3H12NO.CIH</chem>
<b>(1R,2S)-Ephedrine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAKP0652.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 50-98-6
<a href="#">LGCFOR0652.00</a>	white solid	10mg	M.W. 201.6931 <chem>C10H15NO.CIH</chem>
<b>(1S,2R)-(+)-Ephedrine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAKP0652.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 24221-86-1
<a href="#">LGCFOR0652.03</a>	white solid	10mg	M.W. 201.6931 <chem>C10H15NO.CIH</chem>
<b>Ephedrine Sulphate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAKP1147.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 134-72-5
<a href="#">LGCFOR1147.00</a>	white solid	10mg	M.W. 428.5429 <chem>2C10H15NO.H2O4S</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Epinastine Hydrochloride</b>				
Antihistamines				
<a href="#">LGCFOR3383.00</a>	white solid		10mg	CAS 108929-04-0 M.W. 285.7713 <chem>C16H15N3.CIH</chem>
				
<b>Epirubicin Hydrochloride</b>				
Anti-cancer drugs				
<a href="#">LGCFOR0307.00</a>	red solid		10mg	CAS 56390-09-1 M.W. 579.9802 <chem>C27H29NO11.CIH</chem>
				
<b>Epitestosterone</b>				
Steroids				
<a href="#">LGCAKP0323.03-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 481-30-1
<a href="#">LGCFOR0323.03</a>	white, slightly yellowish solid	10mg		M.W. 288.4244 <chem>C19H28O2</chem>
				
<b>(RS)-Equol</b>				
Hormones (excluding Steroids); Drug metabolites and conjugates				
<a href="#">LGCFOR0747.02</a>	white solid	10mg		CAS 94105-90-5 M.W. 242.2699 <chem>C15H14O3</chem>
				
<b>Erdosteine</b>				
Respiratory Drugs				
<a href="#">LGCFOR0544.00</a>	white solid	10mg		CAS 84611-23-4 M.W. 249.3072 <chem>C8H11NO4S2</chem>
				
<b>Ergometrine Maleate</b>				
Tryptamines				
<a href="#">LGCAKP1385.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 129-51-1
<a href="#">LGCFOR1385.00</a>	white solid	10mg		M.W. 441.477 <chem>C19H23N3O2.C4H4O4</chem>
				
<b>Escitalopram Oxalate</b>				
Antidepressants				
<a href="#">LGCFOR1162.00</a>	white to off-white solid	10mg		CAS 219861-08-2 M.W. 414.4268 <chem>C20H21FN2O.C2H2O4</chem>
				
<b>Eslicarbazepine Acetate</b>				
Antiepileptics; Drug metabolites and conjugates				
<a href="#">LGCFOR3544.00</a>	white solid	10mg		CAS 236395-14-5 M.W. 296.3205 <chem>C17H16N2O3</chem>
				
<b>Esomeprazole Magnesium Trihydrate</b>				
Gastrointestinal Drugs				
<a href="#">LGCFOR1036.00</a>	white solid	10mg		CAS 217087-09-7 M.W. 767.1671 <chem>2C17H18N3O3S.Mg.3H2O</chem>
				

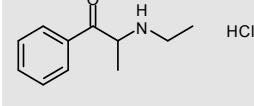
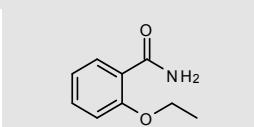
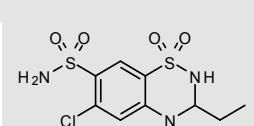
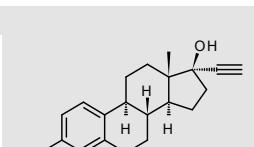
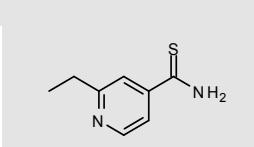
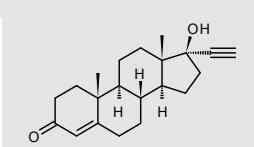
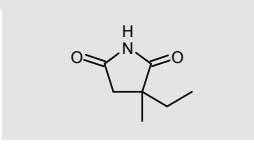
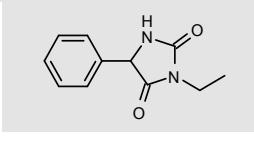
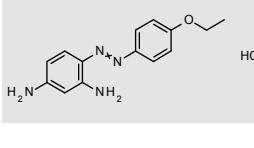
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Esomeprazole Sodium</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3373.00</a>	white solid	10mg	CAS 161796-78-7 M.W. 367.3979 <chem>C17H18N3O3S.Na</chem>
<b>Estazolam</b>			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAAMP1354.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 29975-16-4
<a href="#">LGCAAMP1354.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 294.7383
<a href="#">LGCFOR1354.00</a>	white solid	10mg	<chem>C16H11ClN4</chem>
<b>Estazolam-D5</b>			
Benzodiazepines; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP1354.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 170082-16-3 M.W. 299.7691 <chem>C16D5H6ClN4</chem>
<b>Estradiol Benzoate</b>			
Steroids			
<a href="#">LGCFOR0301.00</a>	white solid	10mg	CAS 50-50-0 M.W. 376.488 <chem>C25H28O3</chem>
<b>Estradiol Cypionate</b>			
Steroids			
<a href="#">LGCFOR3402.00</a>	white solid	10mg	CAS 313-06-4 M.W. 396.5622 <chem>C26H36O3</chem>
<b>Estradiol Enanthate</b>			
Steroids			
<a href="#">LGCFOR0473.00</a>	white to off-white solid	10mg	CAS 4956-37-0 M.W. 384.5515 <chem>C25H36O3</chem>
<b>Estradiol Hemihydrate</b>			
Steroids			
<a href="#">LGCAAMP0300.00-11</a>	1.0 mg/ml in Acetonitrile (anhydrous substance)	1ml	CAS 35380-71-3
<a href="#">LGCFOR0300.00</a>	white solid	10mg	M.W. 562.7792 <chem>2C18H24O2.H2O</chem>
<b>Estradiol Valerate</b>			
Steroids			
<a href="#">LGCFOR0209.00</a>	white solid	10mg	CAS 979-32-8 M.W. 356.4984 <chem>C23H32O3</chem>
<b>17<math>\alpha</math>-Estradiol (17-epi-Estradiol; Estra-1,3,5(10)-triene-3,17<math>\alpha</math>-diol)</b>			
Steroids			
<a href="#">LGCFOR0300.01</a>	white solid	10mg	CAS 57-91-0 M.W. 272.382 <chem>C18H24O2</chem>

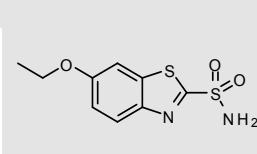
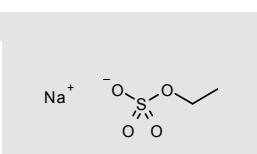
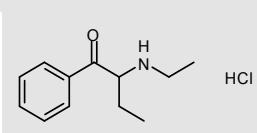
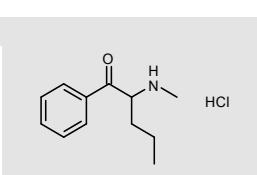
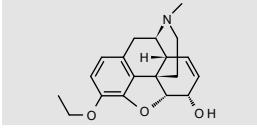
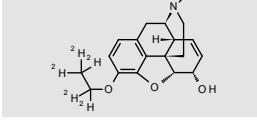
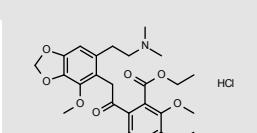
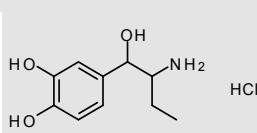
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Estriol</b>			
Steroids			
<a href="#">LGCMPO130.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 50-27-1 M.W. 288.3814 <chem>C18H24O3</chem>
<a href="#">LGCFOR0130.00</a>	white solid	10mg	
<b>Estrone</b>			
Steroids			
<a href="#">LGCMPO282.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 53-16-7 M.W. 270.3661 <chem>C18H22O2</chem>
<a href="#">LGCFOR0282.00</a>	white solid	10mg	
<b>Etacrynic Acid</b>			
Diuretic			
<a href="#">LGCFOR1207.00</a>	white to off-white solid	10mg	CAS 58-54-8 M.W. 303.138 <chem>C13H12Cl2O4</chem>
<b>Etafedrine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0718.00</a>	white solid	10mg	CAS 530-35-8 M.W. 229.7463 <chem>C12H19NO.CIH</chem>
<b>Etamivan</b>			
Respiratory Drugs			
<a href="#">LGCFOR1682.00</a>	white solid	10mg	CAS 304-84-7 M.W. 223.2683 <chem>C12H17NO3</chem>
<b>Etaqualone</b>			
Miscellaneous			
<a href="#">LGCMPI356.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 7432-25-9 M.W. 264.3217 <chem>C17H16N2O</chem>
<a href="#">LGCFOR1356.02</a>	white solid	10mg	
<b>Ethacridine Lactate Monohydrate</b>			
Antibiotics			
<a href="#">LGCFOR0798.00</a>	yellow solid	10mg	CAS 6402-23-9 M.W. 361.3923 <chem>C15H15N3O.C3H6O3.H2O</chem>
<b>Ethambutol Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR3062.00</a>	white to off-white solid	10mg	CAS 1070-11-7 M.W. 277.2316 <chem>C10H24N2O2.2CIH</chem>
<b>Ethaverine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR1575.00</a>	white solid	10mg	CAS 985-13-7 M.W. 431.9523 <chem>C24H29NO4.CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Ethcathinone Hydrochloride (N-Ethylcathinone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1387.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 51553-17-4
<a href="#">LGCFOR1387.08</a>	white solid	10mg	M.W. 213.7038
			C <sub>11</sub> H <sub>15</sub> NO·CIH
			
<b>Ethenzamide</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAMP3063.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 938-73-8
<a href="#">LGCFOR3063.00</a>	white solid	10mg	M.W. 165.1891
			C <sub>9</sub> H <sub>11</sub> NO <sub>2</sub>
			
<b>Ethiazide</b>			
Diuretic			
<a href="#">LGCFOR1811.00</a>	white solid	5mg	CAS 1824-58-4
			M.W. 325.7923
			C <sub>9</sub> H <sub>12</sub> CIN <sub>3</sub> O <sub>4</sub> S <sub>2</sub>
			
<b>Ethinylestradiol</b>			
Steroids			
<a href="#">LGCFOR0123.00</a>	white solid	10mg	CAS 57-63-6
			M.W. 296.4034
			C <sub>20</sub> H <sub>24</sub> O <sub>2</sub>
			
<b>Ethionamide</b>			
Antibiotics			
<a href="#">LGCFOR0845.00</a>	white solid	10mg	CAS 536-33-4
			M.W. 166.2434
			C <sub>8</sub> H <sub>10</sub> N <sub>2</sub> S
			
<b>Ehisterone</b>			
Steroids			
<a href="#">LGCFOR0967.00</a>	white solid	10mg	CAS 434-03-7
			M.W. 312.4458
			C <sub>21</sub> H <sub>28</sub> O <sub>2</sub>
			
<b>Ethosuximide</b>			
Antiepileptics			
<a href="#">LGCAMP0750.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 77-67-8
<a href="#">LGCFOR0750.00</a>	white solid	10mg	M.W. 141.1677
			C <sub>7</sub> H <sub>11</sub> NO <sub>2</sub>
			
<b>Ethotoin</b>			
Antiepileptics			
<a href="#">LGCFOR1184.00</a>	white solid	5mg	CAS 86-35-1
			M.W. 204.2252
			C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub>
			
<b>Ethoxazene Hydrochloride</b>			
Analgesics			
<a href="#">LGCFOR3083.00</a>	dark red to black solid	10mg	CAS 2313-87-3
			M.W. 292.764
			C <sub>14</sub> H <sub>16</sub> N <sub>4</sub> O·CIH
			

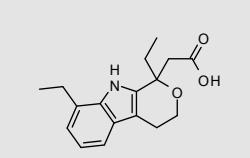
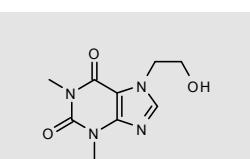
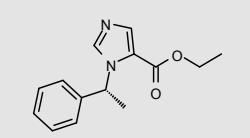
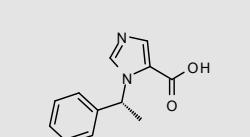
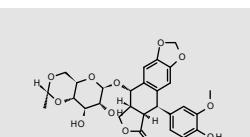
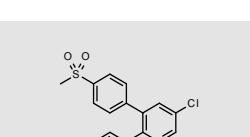
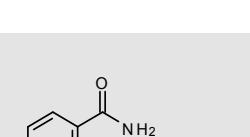
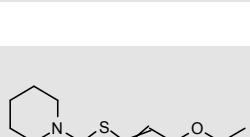
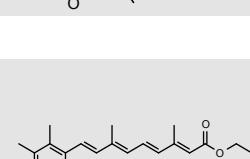
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Ethoxzolamide				
Diuretic				
<a href="#">LGCFOR3082.00</a>	white to off-white solid		5mg	CAS 452-35-7 M.W. 258.3173 <chem>C9H10N2O3S2</chem>
				
Ethyl Sulfate Sodium Salt				
Alcohol / Ethanol Metabolites				
<a href="#">LGCFOR0397.04</a>	white solid		10mg	CAS 546-74-7 M.W. 148.1135 <chem>C2H5O4S-Na</chem>
				
N-Ethylbuphedrone Hydrochloride (NEB HCl; alpha-Ethylaminobutyrophenone Hydrochloride)				
Cathinones				
<a href="#">LGCAMP1387.12-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS n/a
<a href="#">LGCFOR1387.12</a>	white solid		10mg	M.W. 227.7304 <chem>C12H17NO-ClH</chem>
				
beta-Ethylmethcathinone Hydrochloride (Pentedrone Hydrochloride)				
Cathinones				
<a href="#">LGCAMP1275.63-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS 879669-95-1
<a href="#">LGCFOR1275.63</a>	white solid		10mg	M.W. 227.7304 <chem>C12H17NO-ClH</chem>
				
Ethylmorphine				
Opiates and opioids; Respiratory Drugs				
<a href="#">LGCAMP0799.07-01</a>	1.0 mg/ml in Methanol		1ml	CAS 76-58-4
<a href="#">LGCFOR0799.07</a>	white solid		10mg	M.W. 313.3908 <chem>C19H23NO3</chem>
				
Ethylmorphine-D <sub>5</sub>				
Opiates and opioids; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0799.81-01</a>	1.0 mg/ml in Methanol		1ml	CAS 1309441-17-5
<a href="#">LGCAMP0799.81-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 318.4216 <chem>C19D5H18NO3</chem>
				
Ethynarcine Hydrochloride				
Opiates and opioids; Analgesics; Respiratory Drugs				
<a href="#">LGCFOR3081.00</a>	white to off-white solid		5mg	CAS 12246-80-9 M.W. 509.9765 <chem>C25H31NO8-ClH</chem>
				
Ethylnoradrenaline Hydrochloride				
Catecholamines; Respiratory Drugs				
<a href="#">LGCFOR3080.00</a>	brown solid		10mg	CAS 3198-07-0 M.W. 233.6919 <chem>C10H15NO3-ClH</chem>
				

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>N-Ethylnorketamine Hydrochloride (N-Ethylketamine Hydrochloride; NEK HCl; (2-(2-Chlorophenyl)-2-ethylaminocyclohexanone HCl)</b>				
Anaesthetics; Hallucinogens				
<a href="#">LGCFOR0144.09</a>	white solid		10mg	CAS n/a M.W. 288.2128  <chem>C14H18ClNO.CIH</chem>
<b>Ethylone-D5 Hydrochloride</b>				
Cathinones; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1343.02-02</a>	0.1 mg/ml in Methanol (as free base)		1ml ♦	CAS n/a M.W. 262.7441  <chem>C12H5H10NO3.CIH</chem>
<b>Ethylone Hydrochloride</b>				
Cathinones				
<a href="#">LGCAMP1275.02-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 1454266-19-3
<a href="#">LGCFOR1275.02</a>	white or almost white solid		10mg	M.W. 257.7133  <chem>C12H15NO3.CIH</chem>
<b>Ethylphenidate Hydrochloride</b>				
Other Legal Highs and club drugs				
<a href="#">LGCAMP1031.09-11</a>	1.0 mg/ml in Acetonitrile (as free base)		1ml ♦	CAS 19716-79-1
<a href="#">LGCFOR1031.09</a>	white solid		10mg	M.W. 283.7937  <chem>C15H21NO2.CIH</chem>
<b>Ethyndiol Diacetate</b>				
Steroids				
<a href="#">LGCFOR1960.00</a>	white solid		10mg	CAS 297-76-7 M.W. 384.5085  <chem>C24H32O4</chem>
<b>Etidronate Disodium</b>				
Miscellaneous				
<a href="#">LGCFOR3079.00</a>	white to light yellow solid		10mg	CAS 7414-83-7 M.W. 249.9919  <chem>C2H6O7P2.2Na</chem>
<b>Etilefrine Hydrochloride</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCFOR0035.00</a>	white solid		10mg	CAS 943-17-9 M.W. 217.6925  <chem>C10H15NO2.CIH</chem>
<b>Etisazole Hydrochloride</b>				
Antifungal drugs				
<a href="#">LGCFOR3078.01</a>	white to off-white solid		5mg	CAS 7716-59-8 M.W. 214.715  <chem>C9H10N2S.CIH</chem>
<b>Etizolam</b>				
Benzodiazepines				
<a href="#">LGCAMP1386.00-01</a>	1.0 mg/ml in Methanol		1ml ♦	CAS 40054-69-1
<a href="#">LGCAMP1386.00-02</a>	0.1 mg/ml in Methanol		1ml ♦	M.W. 342.8458
<a href="#">LGCFOR1386.00</a>	white solid		10mg	<chem>C17H15ClN4S</chem>

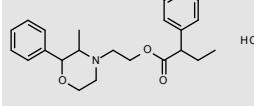
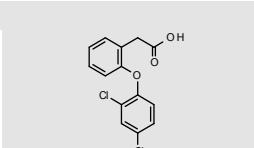
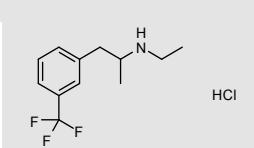
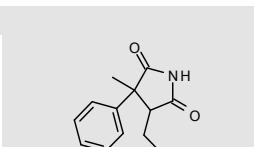
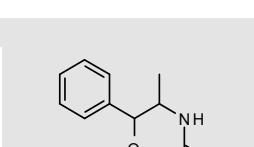
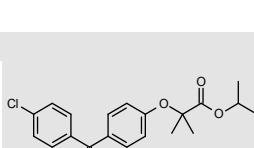
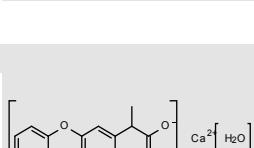
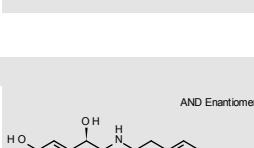
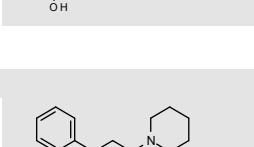
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Etodolac</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0911.00</a>	white solid	10mg	CAS 41340-25-4 M.W. 287.3535 <chem>C17H21NO3</chem>
			
<b>Etofylline</b>			
Cardiac Drugs and Beta blockers; Respiratory Drugs			
<a href="#">LGCFAMP0603.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 519-37-9
<a href="#">LGCFOR0603.00</a>	white solid	10mg	M.W. 224.2166 <chem>C9H12N4O3</chem>
			
<b>Etomidate</b>			
Anaesthetics			
<a href="#">LGCFAMP1264.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 33125-97-2
<a href="#">LGCFAMP1264.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 244.289
<a href="#">LGCFOR1264.00</a>	white or almost white solid	10mg	<chem>C14H16N2O2</chem>
			
<b>Etomidate Acid (1-[(1R)-1-Phenylethyl]-1H-imidazole-5-carboxylic Acid)</b>			
Anaesthetics; Drug metabolites and conjugates			
<a href="#">LGCFOR1264.04</a>	white solid	10mg	CAS 56649-48-0 M.W. 216.2359 <chem>C12H12N2O2</chem>
			
<b>Etoposide</b>			
Anti-cancer drugs			
<a href="#">LGCFOR0492.00</a>	white solid	10mg	CAS 33419-42-0 M.W. 588.5566 <chem>C29H32O13</chem>
			
<b>Etoricoxib</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0965.00</a>	white to light yellow solid	10mg	CAS 202409-33-4 M.W. 358.8419 <chem>C18H15ClN2O2S</chem>
			
<b>Etosalamide</b>			
Miscellaneous			
<a href="#">LGCFOR1889.00</a>	white solid	10mg	CAS 15302-15-5 M.W. 209.2417 <chem>C11H15NO3</chem>
			
<b>Etozolin</b>			
Diuretic			
<a href="#">LGCFOR3077.00</a>	light yellow solid	5mg	CAS 73-09-6 M.W. 284.3745 <chem>C13H20N2O3S</chem>
			
<b>Etretinate</b>			
Miscellaneous			
<a href="#">LGCFOR3076.00</a>	yellow solid	10mg	CAS 54350-48-0 M.W. 354.4825 <chem>C23H30O3</chem>
			

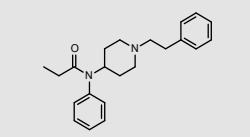
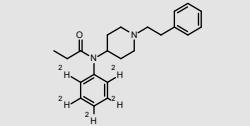
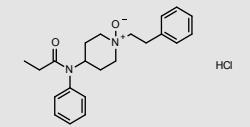
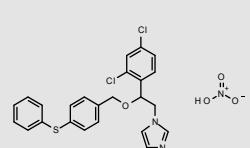
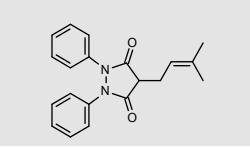
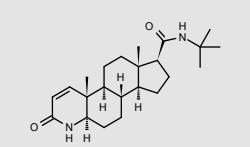
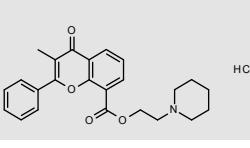
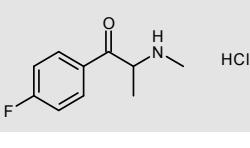
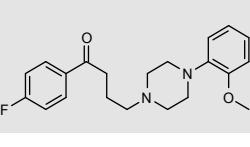
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Eutylone Hydrochloride (1-(3,4-Methylene-dioxyphenyl)-2-ethylamino-butan-1-one Hydrochloride)</b>				
Cathinones				
<a href="#">LGCAMP1366.06-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 17764-18-0
<a href="#">LGCFOR1366.06</a>	white solid	10mg		M.W. 271.7399
				<chem>CC(C)C(=O)NCC(=O)c1ccc2c(c1)OCO2</chem> HCl
Exemestane				
Steroids; Anti-cancer drugs				
<a href="#">LGCFOR1161.00</a>	white, slightly yellowish solid	10mg		CAS 107868-30-4
				M.W. 296.4034
				<chem>C20H24O2</chem>
Famciclovir				
Antivirals				
<a href="#">LGCFOR0620.00</a>	white solid	10mg		CAS 104227-87-4
				M.W. 321.3318
				<chem>C14H19N5O4</chem>
Famotidine				
Gastrointestinal Drugs				
<a href="#">LGCAMP0029.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 76824-35-6
<a href="#">LGCFOR0029.00</a>	white solid	10mg		M.W. 337.4454
				<chem>C8H15N7O2S3</chem>
Famprofazone				
Phenethylamines including Amphetamines and ring substituted substances; Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
				CAS 22881-35-2
<a href="#">LGCAMP0994.00-01</a>	1.0 mg/ml in Methanol	1ml	•	M.W. 377.5224
<a href="#">LGCFOR0994.00</a>	white solid	10mg		<chem>C24H31N3O</chem>
Febantel				
Miscellaneous				
<a href="#">LGCFOR1023.00</a>	white solid	10mg		CAS 58306-30-2
				M.W. 446.4769
				<chem>C20H22N4O6S</chem>
Felodipine				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0139.00</a>	pale yellow solid	10mg		CAS 72509-76-3
				M.W. 384.2538
				<chem>C18H19Cl2NO4</chem>
Fenbendazole Sulphoxide (Oxfendazole)				
Miscellaneous				
<a href="#">LGCFOR0518.01</a>	white to off-white solid	10mg		CAS 53716-50-0
				M.W. 315.347
				<chem>C15H13N3O3S</chem>
Fenbufen				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCFOR0918.00</a>	white solid	10mg		CAS 36330-85-5
				M.W. 254.2806
				<chem>C16H14O3</chem>

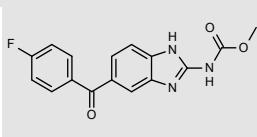
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Fenbutrazate Hydrochloride</b>			
Smart Drugs; Weight loss drugs			
<a href="#">LGCFOR1759.00</a>	white solid	5mg	CAS 6474-85-7 M.W. 403.9422 <chem>C23H29NO3.CIH</chem>
			
<b>Fenclofenac</b>			
Immunosuppressants; Non steroid Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3075.00</a>	white solid	10mg	CAS 34645-84-6 M.W. 297.1334 <chem>C14H10Cl2O3</chem>
			
<b>Fenfluramine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs			
<a href="#">LGCAAMP0608.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 404-82-0
<a href="#">LGCFOR0608.00</a>	white solid	10mg	M.W. 267.7183 <chem>C12H16F3N.CIH</chem>
			
<b>Fenimide</b>			
Antipsychotics			
<a href="#">LGCFOR3347.00</a>	white, slightly yellowish solid	10mg	CAS 60-45-7 M.W. 217.2637 <chem>C13H15NO2</chem>
			
<b>Fenmetramide</b>			
Antidepressants			
<a href="#">LGCFOR3348.00</a>	white solid	10mg	CAS 5588-29-4 M.W. 191.2264 <chem>C11H13NO2</chem>
			
<b>Fenofibrate</b>			
Miscellaneous			
<a href="#">LGCFOR0505.00</a>	white solid	10mg	CAS 49562-28-9 M.W. 360.8313 <chem>C20H21ClO4</chem>
			
<b>Fenoprofen Calcium Dihydrate</b>			
Analgesics; Non steroid Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0790.00</a>	white solid	10mg	CAS 71720-56-4 M.W. 558.6324 <chem>2C15H13O3.Ca.2H2O</chem>
			
<b>Fenoterol Hydrobromide</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR3074.00</a>	white solid	5mg	CAS 1944-12-3 M.W. 384.2649 <chem>C17H21NO4.BrH</chem>
			
<b>Fenpiprane Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR3073.00</a>	white to off-white solid	10mg	CAS 3329-14-4 M.W. 315.8801 <chem>C20H25N.CIH</chem>
			

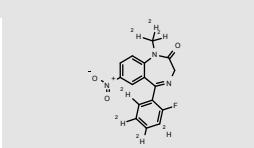
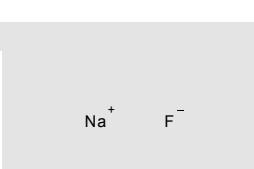
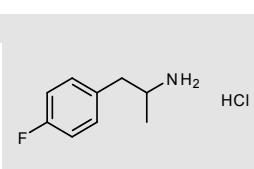
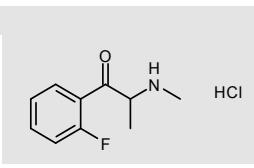
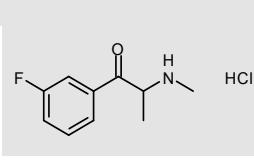
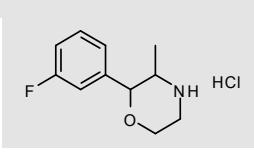
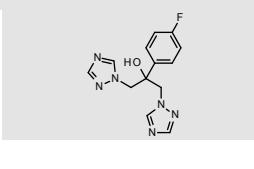
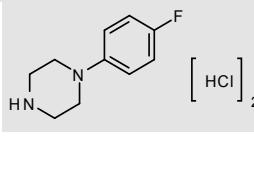
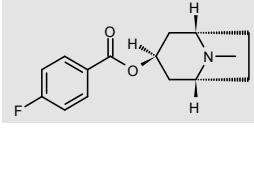
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Fentanyl</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP0528.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 437-38-7
<a href="#">LGCAMP0528.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 336.4705
<a href="#">LGCFOR0528.00</a>	white solid	10mg	C <sub>22</sub> H <sub>28</sub> N <sub>2</sub> O
			
<b>Fentanyl-D5</b>			
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0528.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 118357-29-2 M.W. 341.5013 C <sub>22</sub> <sup>2</sup> H <sub>23</sub> N <sub>2</sub> O
			
<b>Fentanyl N-Oxide Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0528.09</a>	white solid	10mg	CAS n/a M.W. 388.9309 C <sub>22</sub> H <sub>28</sub> N <sub>2</sub> O <sub>2</sub> ·CIH
			
<b>Fenticonazole Nitrate</b>			
Antifungal drugs			
<a href="#">LGCFOR1216.00</a>	white solid	10mg	CAS 73151-29-8 M.W. 518.4122 C <sub>24</sub> H <sub>20</sub> Cl <sub>2</sub> N <sub>2</sub> OS·HNO <sub>3</sub>
			
<b>Feprazone</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0691.00</a>	white solid	10mg	CAS 30748-29-9 M.W. 320.385 C <sub>20</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
			
<b>Finasteride</b>			
Steroids			
<a href="#">LGCFOR0415.00</a>	white or almost white solid	10mg	CAS 98319-26-7 M.W. 372.5441 C <sub>23</sub> H <sub>36</sub> N <sub>2</sub> O <sub>2</sub>
			
<b>Flavoxate Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0156.00</a>	white solid	10mg	CAS 3717-88-2 M.W. 427.9205 C <sub>24</sub> H <sub>25</sub> NO <sub>4</sub> ·CIH
			
<b>Flephedrone Hydrochloride (4-Fluoromethcathinone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1275.33-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml ♦	CAS 7589-35-7
<a href="#">LGCFOR1275.33</a>	white solid	10mg	M.W. 217.6677 C <sub>10</sub> H <sub>12</sub> FNO·CIH
			
<b>Fluanisone</b>			
Antipsychotics			
<a href="#">LGCFOR1247.00</a>	white solid	10mg	CAS 1480-19-9 M.W. 356.4338 C <sub>21</sub> H <sub>25</sub> FN <sub>2</sub> O <sub>2</sub>
			

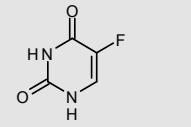
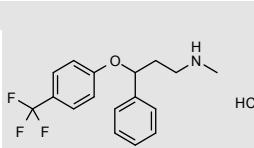
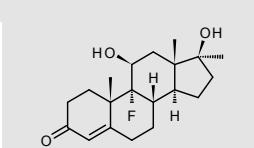
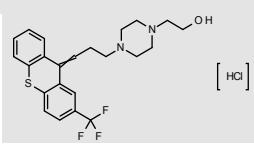
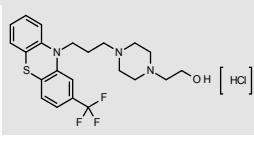
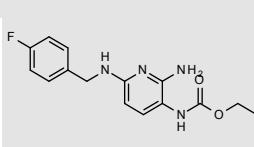
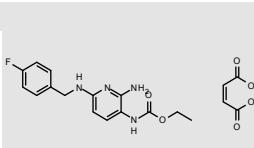
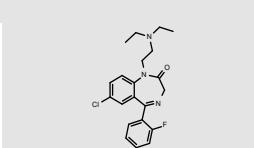
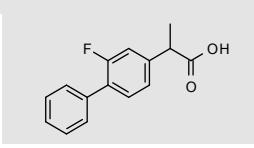
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Flubendazole			
Miscellaneous			
<a href="#">LGCFOR0463.00</a>	white solid	10mg	CAS 31430-15-6 M.W. 313.2832 <chem>C16H12FN3O3</chem>
Flubromazepam (7-Bromo-5-(2-fluoro-phenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one)			
Benzodiazepines			
<a href="#">LGCAMP1442.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 2647-50-9
<a href="#">LGCFOR1442.00</a>	white solid	10mg	M.W. 333.1551 <chem>C15H10BrFN2O</chem>
Fluconazole			
Antifungal drugs			
<a href="#">LGCAMP0235.00-07</a>	2.0 mg/ml in Methanol	1ml	CAS 86386-73-4
<a href="#">LGCFOR0235.00</a>	white solid	10mg	M.W. 306.2708 <chem>C13H12F2N6O</chem>
Flucytosine			
Antifungal drugs			
<a href="#">LGCAMP0355.00-07</a>	2.0 mg/ml in Methanol	1ml	CAS 2022-85-7
<a href="#">LGCFOR0355.00</a>	white solid	10mg	M.W. 129.0925 <chem>C4H4FN3O</chem>
Flufenamic Acid			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0410.00</a>	white solid	10mg	CAS 530-78-9 M.W. 281.2299 <chem>C14H10F3NO2</chem>
Flumazenil			
Miscellaneous			
<a href="#">LGCFOR0762.00</a>	white solid	10mg	CAS 78755-81-4 M.W. 303.2884 <chem>C15H14FN3O3</chem>
Flumequine			
Antibiotics			
<a href="#">LGCFOR0842.00</a>	white solid	10mg	CAS 42835-25-6 M.W. 261.2484 <chem>C14H12FNO3</chem>
Flunarizine Dihydrochloride			
Antiemetics			
<a href="#">LGCAMP0175.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 30484-77-6
<a href="#">LGCFOR0175.00</a>	white solid	10mg	M.W. 477.4167 <chem>C26H26F2N2·2ClH</chem>
Flunitrazepam			
Benzodiazepines			
<a href="#">LGCAMP0069.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 1622-62-4
<a href="#">LGCAMP0069.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 313.2832
<a href="#">LGCFOR0069.00</a>	white, slightly yellowish solid	10mg	<chem>C16H12FN3O3</chem>

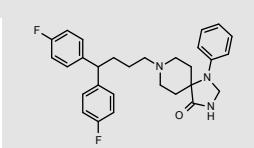
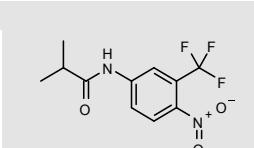
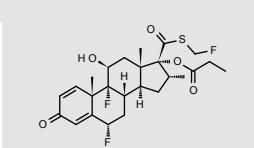
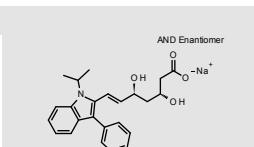
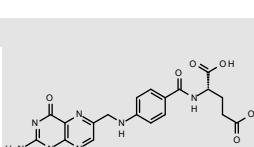
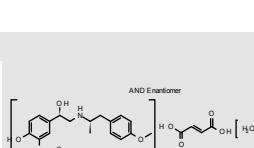
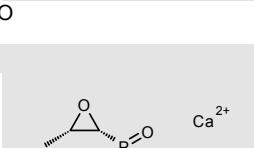
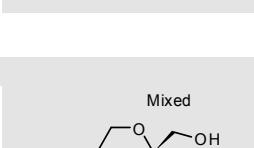
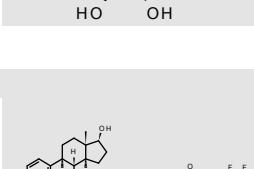
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Flunitrazepam-D7</b>	Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP0069.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 1286448-08-5 M.W. 320.3263 $C_{16}H_7FN_3O_3$
<b>Sodium Fluoride</b>	Miscellaneous		
<a href="#">LGCFOR0734.00</a>	white solid	10mg	CAS 7681-49-4 M.W. 41.9882 $F\cdot Na$
<b>4-Fluoroamphetamine Hydrochloride</b>	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates		
<a href="#">LGCAMP0741.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 64609-06-9
<a href="#">LGCFOR0741.02</a>	white or almost white solid	10mg	M.W. 189.6576 $C_9H_{12}FN\cdot CIH$
<b>2-Fluoromethcathinone Hydrochloride (1-(2-Fluorophenyl)-2-(methylamino)propan-1-one Hydrochloride)</b>	Cathinones		
<a href="#">LGCAMP1275.64-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1346599-37-8
<a href="#">LGCFOR1275.64</a>	white solid	10mg	M.W. 217.6677 $C_{10}H_{12}FNO\cdot CIH$
<b>3-Fluoromethcathinone Hydrochloride (1-(3-Fluorophenyl)-2-(methylamino)propan-1-one Hydrochloride)</b>	Cathinones		
<a href="#">LGCAMP1275.43-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml ♦	CAS 1346600-40-5
<a href="#">LGCFOR1275.43</a>	white solid	10mg	M.W. 217.6677 $C_{10}H_{12}FNO\cdot CIH$
<b>3-Fluorophenmetrazine Hydrochloride (3-FPM HCl)</b>	Phenethylamines including Amphetamines and ring substituted substances; Other Legal Highs and club drugs		
<a href="#">LGCAMP1692.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a
<a href="#">LGCFOR1692.02</a>	white solid	10mg	M.W. 231.6943 $C_{11}H_{14}FNO\cdot CIH$
<b>2-(4-Fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol</b>	Miscellaneous		
<a href="#">LGCFOR0235.14</a>	white solid	10mg	CAS 81886-51-3 M.W. 288.2803 $C_{13}H_{13}FN_6O$
<b>para-Fluorophenylpiperazine Dihydrochloride (1-(4-Fluorophenyl)piperazine Dihydrochloride)</b>	Piperazines		
<a href="#">LGCAMP1280.02-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml ♦	CAS 64090-19-3
<a href="#">LGCFOR1280.02</a>	white to light grey solid	10mg	M.W. 253.1439 $C_{10}H_{13}FN_2\cdot 2CIH$
<b>4-Fluorotropacocaine (3-Pseudotropyl 4-Fluorobenzoate; 3beta-(p-Fluorobenzoyloxy)tropane)</b>	Cocaine and related materials		
<a href="#">LGCAMP1275.13-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 172883-97-5
<a href="#">LGCAMP1275.13-12</a>	0.1 mg/ml in Acetonitrile	1ml ♦	M.W. 263.3073
<a href="#">LGCFOR1275.13</a>	beige solid	10mg	$C_{15}H_{18}FNO_2$

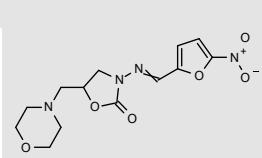
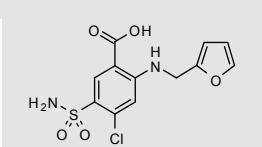
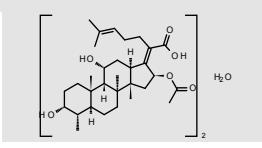
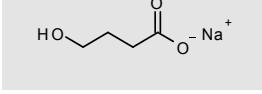
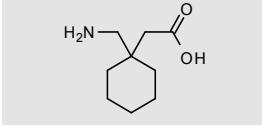
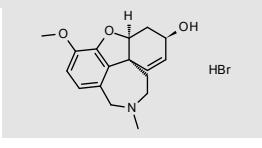
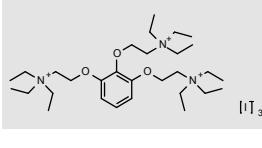
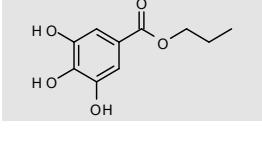
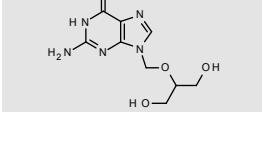
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Fluorouracil			
Anti-cancer drugs			
<a href="#">LGCFOR0593.00</a>	white solid	10mg	CAS 51-21-8 M.W. 130.0772 <chem>C4H3FN2O2</chem>
			
Fluoxetine Hydrochloride			
Antidepressants			
<a href="#">LGCAMP0256.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 56296-78-7
<a href="#">LGCFOR0256.00</a>	white or almost white solid	10mg	M.W. 345.7871 <chem>C17H18F3NO.CIH</chem>
			
Fluoxymesterone			
Steroids			
<a href="#">LGCAMP0959.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 76-43-7
<a href="#">LGCFOR0959.00</a>	white solid	10mg	M.W. 336.4409 <chem>C20H29FO3</chem>
			
Flupentixol Dihydrochloride			
Antipsychotics			
<a href="#">LGCFOR0223.06</a>	white solid	10mg	CAS 2413-38-9 M.W. 507.4395 <chem>C23H25F3N2OS.2CIH</chem>
			
Fluphenazine Dihydrochloride			
Antipsychotics			
<a href="#">LGCAMP0114.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 146-56-5
<a href="#">LGCFOR0114.00</a>	white solid	10mg	M.W. 510.4434 <chem>C22H26F3N3OS.2CIH</chem>
			
Flupirtine			
Analgesics			
<a href="#">LGCFOR1245.04</a>	brown solid	10mg	CAS 56995-20-1 M.W. 304.3195 <chem>C15H17FN4O2</chem>
			
Flupirtine Maleate			
Analgesics			
<a href="#">LGCFOR1245.00</a>	white to off-white solid	10mg	CAS 75507-68-5 M.W. 420.3916 <chem>C15H17FN4O2.C4H4O4</chem>
			
Flurazepam			
Benzodiazepines			
<a href="#">LGCAMP0070.06-01</a>	1.0 mg/ml in Methanol	1ml	CAS 17617-23-1
<a href="#">LGCAMP0070.06-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 387.8782
<a href="#">LGCFOR0070.06</a>	white solid	10mg	<chem>C21H23ClFN3O</chem>
			
Flurbiprofen			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0727.00</a>	white solid	10mg	CAS 5104-49-4 M.W. 244.2609 <chem>C15H13FO2</chem>
			

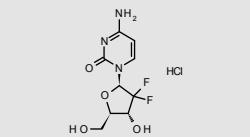
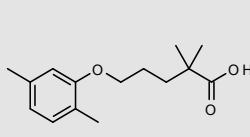
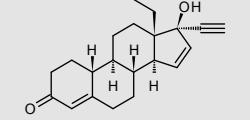
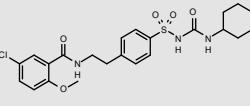
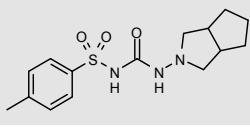
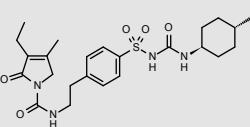
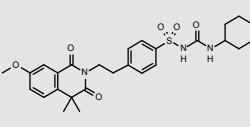
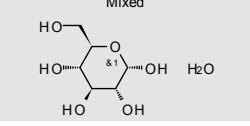
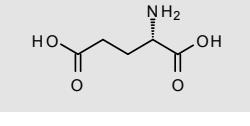
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Fluspirilene</b>			
Antipsychotics			
<a href="#">LGCFOR3095.00</a>	white solid	5mg	CAS 1841-19-6 M.W. 475.5727 <chem>C29H31F2N3O</chem>
			
<b>Flutamide</b>			
Anti-cancer drugs; Hormones (excluding Steroids)			
<a href="#">LGCFOR0161.00</a>	yellow solid	10mg	CAS 13311-84-7 M.W. 276.2118 <chem>C11H11F3N2O3</chem>
			
<b>Fluticasone Propionate</b>			
Steroids			
<a href="#">LGCFOR1244.00</a>	white solid	10mg	CAS 80474-14-2 M.W. 500.5708 <chem>C25H31F3O5S</chem>
			
<b>Fluvastatin Sodium</b>			
Miscellaneous			
<a href="#">LGCFOR0676.00</a>	yellow solid	10mg	CAS 93957-55-2 M.W. 433.4478 <chem>C24H25FNO4.Na</chem>
			
<b>Folic Acid</b>			
Vitamins			
<a href="#">LGCFOR0621.00</a>	orange solid	10mg	CAS 59-30-3 M.W. 441.3975 <chem>C19H19N7O6</chem>
			
<b>Formoterol Fumarate Dihydrate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0447.00</a>	white, slightly yellowish solid	10mg	CAS 183814-30-4 M.W. 840.9124 <chem>2C19H24N2O4.C4H4O4.2H2O</chem>
			
<b>Fosfomycin Calcium Monohydrate</b>			
Antibiotics			
<a href="#">LGCFOR3457.00</a>	white solid	10mg	CAS 26469-67-0 M.W. 194.1364 <chem>C3H5O4P.Ca.H2O</chem>
			
<b>Fructose</b>			
Miscellaneous			
<a href="#">LGCFOR1562.00</a>	white solid	10mg	CAS 57-48-7 M.W. 180.1559 <chem>C6H12O6</chem>
			
<b>Fulvestrant</b>			
Steroids; Anti-cancer drugs			
<a href="#">LGCFOR3296.00</a>	white solid	10mg	CAS 129453-61-8 M.W. 606.7708 <chem>C32H47F5O5S</chem>
			

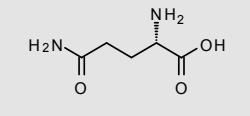
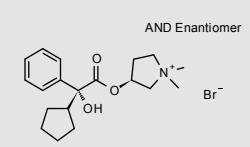
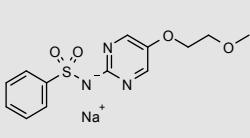
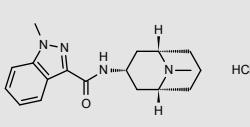
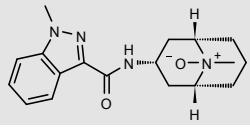
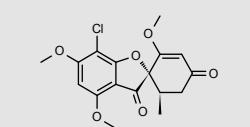
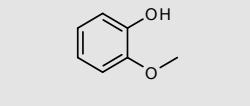
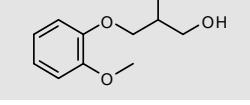
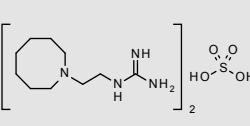
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Furaltadone</b>			
Antibiotics			
<a href="#">LGCFOR1753.00</a>	yellow solid	10mg	CAS 139-91-3 M.W. 324.2893 <chem>C13H16N4O6</chem>
			
<b>Furosemide</b>			
Diuretic			
<a href="#">LGCFOR0014.00</a>	white solid	10mg	CAS 54-31-9 M.W. 330.7441 <chem>C12H11ClN2O5S</chem>
			
<b>Fusidic Acid Hemihydrate</b>			
Steroids			
<a href="#">LGCFOR0832.00</a>	white solid	10mg	CAS 172343-30-5 M.W. 1051.4337 <chem>2C31H48O6.H2O</chem>
			
<b>GHB Sodium Salt (Sodium Gammahydroxybutyrate)</b>			
GHB and related material; Drug metabolites and conjugates			
<a href="#">LGCFOR1355.00</a>	white solid	10mg	CAS 502-85-2 M.W. 126.0863 <chem>C4H7O3.Na</chem>
			
<b>Gabapentin</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0684.00</a>	white to off-white solid	10mg	CAS 60142-96-3 M.W. 171.2368 <chem>C9H17NO2</chem>
			
<b>Galantamine Hydrobromide</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Smart Drugs			
<a href="#">LGCFOR1256.00</a>	white solid	10mg	CAS 1953-04-4 M.W. 368.2655 <chem>C17H21NO3.BrH</chem>
			
<b>Gallamine Triethiodide</b>			
Miscellaneous			
<a href="#">LGCFOR0140.00</a>	white solid	10mg	CAS 65-29-2 M.W. 891.5291 <chem>C30H60N3O3.3I</chem>
			
<b>Propyl Gallate</b>			
Miscellaneous			
<a href="#">LGCFOR1037.00</a>	white solid	10mg	CAS 121-79-9 M.W. 212.1993 <chem>C10H12O5</chem>
			
<b>Ganciclovir</b>			
Antivirals			
<a href="#">LGCFOR0485.00</a>	white solid	10mg	CAS 82410-32-0 M.W. 255.2306 <chem>C9H13N5O4</chem>
			

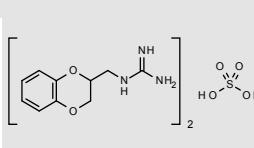
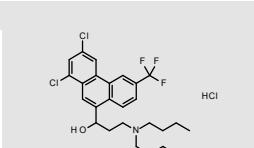
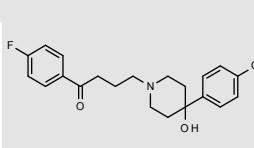
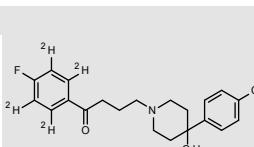
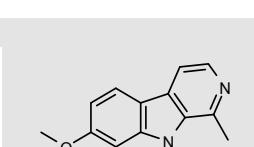
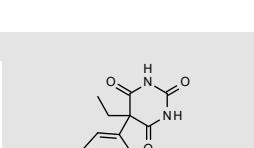
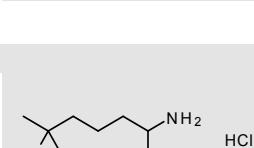
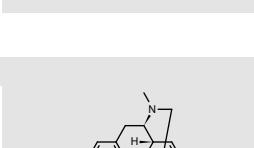
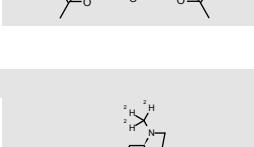
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	CAS	M.W.	Chemical Structure
<b>Gemcitabine Hydrochloride</b>					
Anti-cancer drugs; Antivirals					
<a href="#">LGCFOR1257.00</a>	white or almost white solid	10mg	122111-03-9	299.6591	
				$\text{C}_9\text{H}_{11}\text{F}_2\text{N}_3\text{O}_4 \cdot \text{ClH}$	
<b>Gemfibrozil</b>					
Miscellaneous					
<a href="#">LGCFOR0641.00</a>	white solid	10mg	25812-30-0	250.3334	
				$\text{C}_{15}\text{H}_{22}\text{O}_3$	
<b>Gestodene</b>					
Steroids					
<a href="#">LGCFOR0124.00</a>	white solid	10mg	60282-87-3	310.4299	
				$\text{C}_{21}\text{H}_{26}\text{O}_2$	
<b>Glibenclamide</b>					
Anti-diabetics					
<a href="#">LGCAMP008.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	10238-21-8		
<a href="#">LGCFOR0008.00</a>	white solid	10mg		494.0035	
				$\text{C}_{23}\text{H}_{28}\text{ClN}_3\text{O}_5\text{S}$	
<b>Gliclazide</b>					
Anti-diabetics					
<a href="#">LGCFOR0325.00</a>	white solid	10mg	21187-98-4		
				$\text{C}_{15}\text{H}_{21}\text{N}_3\text{O}_3\text{S}$	
<b>Glimepiride</b>					
Anti-diabetics					
<a href="#">LGCFOR0647.00</a>	white solid	10mg	93479-97-1		
				$\text{C}_{24}\text{H}_{34}\text{N}_4\text{O}_5\text{S}$	
<b>Gliquidone</b>					
Anti-diabetics					
<a href="#">LGCFOR3094.00</a>	white solid	10mg	33342-05-1		
				$\text{C}_{27}\text{H}_{33}\text{N}_3\text{O}_6\text{S}$	
<b>Glucose Monohydrate</b>					
Miscellaneous					
<a href="#">LGCFOR0178.00</a>	white solid	10mg	14431-43-7		
				$\text{C}_6\text{H}_{12}\text{O}_6 \cdot \text{H}_2\text{O}$	
<b>Glutamic Acid (L-Glutamic Acid)</b>					
Natural Products and phytochemicals					
<a href="#">LGCFOR1333.00</a>	white solid	10mg	56-86-0		
				$\text{C}_5\text{H}_9\text{NO}_4$	

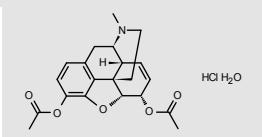
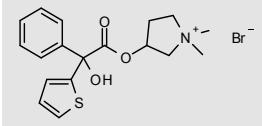
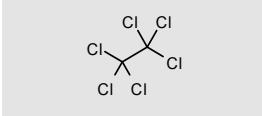
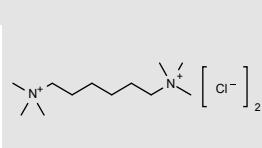
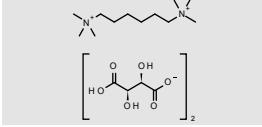
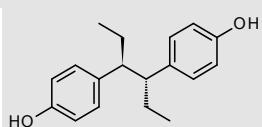
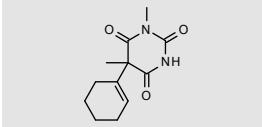
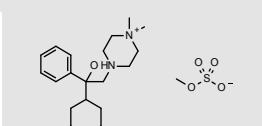
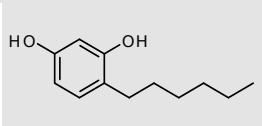
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Glutamine (L-Glutamine)</b>			
Miscellaneous			
<a href="#">LGCFOR0169.00</a>	white solid	10mg	CAS 56-85-9 M.W. 146.1445 <chem>C5H10N2O3</chem>
			
<b>Glycopyrronium Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0834.00</a>	white solid	10mg	CAS 51186-83-5 M.W. 398.3345 <chem>C19H28NO3·Br</chem>
			
<b>Glymidine Sodium</b>			
Anti-diabetics			
<a href="#">LGCFOR1964.00</a>	white solid	10mg	CAS 3459-20-9 M.W. 331.3227 <chem>C13H14N3O4S·Na</chem>
			
<b>Granisetron Hydrochloride</b>			
Antiemetics			
<a href="#">LGCFOR0398.00</a>	white solid	10mg	CAS 107007-99-8 M.W. 348.8703 <chem>C18H24N4O·ClH</chem>
			
<b>Granisetron N-Oxide</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0398.11</a>	white solid	10mg	CAS 160177-68-4 M.W. 328.4088 <chem>C18H24N4O2</chem>
			
<b>Griseofulvin</b>			
Antibiotics; Antifungal drugs			
<a href="#">LGCFOR0582.00</a>	white, slightly yellowish solid	10mg	CAS 126-07-8 M.W. 352.7663 <chem>C17H17ClO6</chem>
			
<b>Guaiacol</b>			
Anaesthetics; Respiratory Drugs			
<a href="#">LGCFOR0354.04</a>	colourless liquid	10mg	CAS 90-05-1 M.W. 124.1372 <chem>C7H8O2</chem>
			
<b>Guaifenesin</b>			
Respiratory Drugs			
<a href="#">LGCFOR0354.00</a>	white solid	10mg	CAS 93-14-1 M.W. 198.2158 <chem>C10H14O4</chem>
			
<b>Guanethidine Sulfate</b>			
Miscellaneous			
<a href="#">LGCFOR1976.00</a>	white to light yellow solid	10mg	CAS 60-02-6 M.W. 494.6954 <chem>2C10H22N4·H2O4S</chem>
			

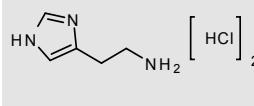
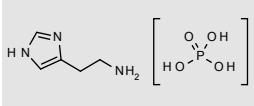
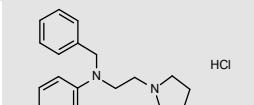
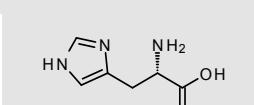
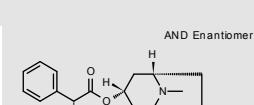
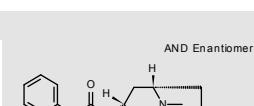
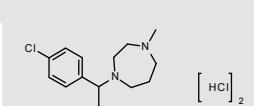
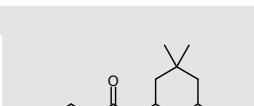
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Guanoxan Sulfate</b>			
Miscellaneous			
<a href="#">LGCFOR1880.00</a>	white solid	10mg	CAS 5714-04-5 M.W. 512.5367 $\text{2C}_{10}\text{H}_{13}\text{N}_3\text{O}_2 \cdot \text{H}_2\text{O}_4\text{S}$
			
<b>Halofantrine Hydrochloride</b>			
Antimalarials			
<a href="#">LGCFOR0433.00</a>	white solid	10mg	CAS 36167-63-2 M.W. 536.8846 $\text{C}_{26}\text{H}_{30}\text{Cl}_2\text{F}_3\text{NO} \cdot \text{CIH}$
			
<b>Haloperidol</b>			
Antipsychotics			
<a href="#">LGCAAMP1165.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 52-86-8
<a href="#">LGCFOR1165.00</a>	white solid	10mg	M.W. 375.8642 $\text{C}_{21}\text{H}_{23}\text{ClFNO}_2$
			
<b>Haloperidol-D4</b>			
Antipsychotics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP1165.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 136765-35-0 M.W. 379.8889 $\text{C}_{21}^2\text{H}_{19}\text{ClFNO}_2$
			
<b>Harmine</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Natural Products and phytochemicals			
<a href="#">LGCFOR2562.00</a>	off-white to beige solid	10mg	CAS 442-51-3 M.W. 212.2472 $\text{C}_{13}\text{H}_{12}\text{N}_2\text{O}$
			
<b>Heptabarbital</b>			
Barbiturates			
<a href="#">LGCFOR0775.00</a>	white solid	5mg	CAS 509-86-4 M.W. 250.2936 $\text{C}_{13}\text{H}_{18}\text{N}_2\text{O}_3$
			
<b>Heptaminol Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0653.00</a>	white or almost white solid	10mg	CAS 543-15-7 M.W. 181.7035 $\text{C}_8\text{H}_{19}\text{NO} \cdot \text{CIH}$
			
<b>Heroin (Diacetylmorphine)</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAAMP0037.17-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 561-27-3
<a href="#">LGCFOR0037.17</a>	white solid	10mg	M.W. 369.411 $\text{C}_{21}\text{H}_{23}\text{NO}_5$
			
<b>Heroin-D9 (Diacetylmorphine-D9)</b>			
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP0037.87-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1338713-49-7
<a href="#">LGCAAMP0037.87-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 378.4665 $\text{C}_{21}^2\text{H}_{19}\text{NO}_5$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size		
<b>Heroin Hydrochloride Monohydrate (Diacetylmorphine Hydrochloride Monohydrate)</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCFOR0037.20</a>	white solid	10mg	CAS 5893-91-4 M.W. 423.8872 <chem>C21H23NO5.CIH.H2O</chem>	
<b>Heteronium Bromide</b>				
Gastrointestinal Drugs				
<a href="#">LGCFOR3090.00</a>	white to off-white solid	10mg	CAS 7247-57-6 M.W. 412.3412 <chem>C18H22NO3S.Br</chem>	
<b>Hexachloroethane</b>				
Miscellaneous				
<a href="#">LGCFOR2536.00</a>	white solid	10mg	CAS 67-72-1 M.W. 236.7394 <chem>C2Cl6</chem>	
<b>Hexamethonium Chloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR1923.00</a>	white solid	10mg	CAS 60-25-3 M.W. 273.286 <chem>C12H30N2.2Cl</chem>	
<b>Hexamethonium Tartrate</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3213.00</a>	beige solid	5mg	CAS 2079-78-9 M.W. 500.5378 <chem>C12H30N2.2C4H5O6</chem>	
<b>Hexestrol</b>				
Anti-cancer drugs				
<a href="#">LGCFOR1662.00</a>	white solid	10mg	CAS 84-16-2 M.W. 270.3661 <chem>C18H22O2</chem>	
<b>Hexobarbital</b>				
Barbiturates				
<a href="#">LGCAAMP1349.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 56-29-1	
<a href="#">LGCFOR1349.00</a>	white solid	10mg	M.W. 236.267 <chem>C12H16N2O3</chem>	
<b>Hexocyclium Metilsulfate</b>				
Piperazines; Gastrointestinal Drugs				
<a href="#">LGCFOR1655.00</a>	white solid	10mg	CAS 115-63-9 M.W. 428.5859 <chem>C20H33N2O.CH3O4S</chem>	
<b>Hexylresorcinol</b>				
Miscellaneous				
<a href="#">LGCFOR0111.00</a>	pale yellow solid	10mg	CAS 136-77-6 M.W. 194.2701 <chem>C12H18O2</chem>	

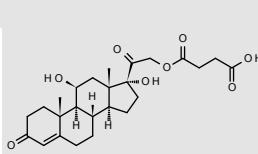
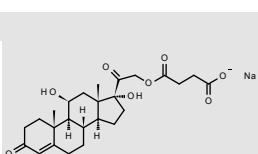
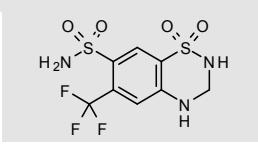
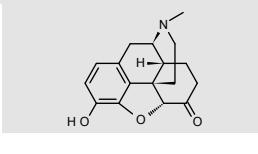
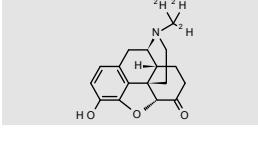
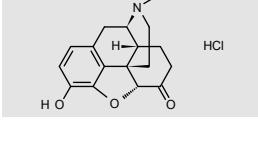
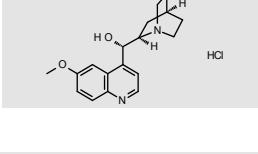
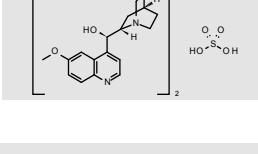
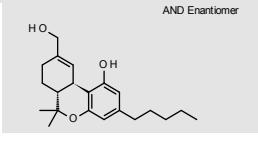
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Histamine Dihydrochloride</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR3010.00</a>	white solid	10mg	CAS 56-92-8 M.W. 184.0669 <chem>C5H9N3·2ClH</chem>
			
<b>Histamine Phosphate</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1666.00</a>	white solid	10mg	CAS 51-74-1 M.W. 307.1354 <chem>C5H9N3·2H3O4P</chem>
			
<b>Histapyrrodine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR3102.01</a>	white to off-white solid	10mg	CAS 6113-17-3 M.W. 316.8682 <chem>C19H24N2·ClH</chem>
			
<b>Histidine (L-Histidine)</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1526.00</a>	white solid	10mg	CAS 71-00-1 M.W. 155.1546 <chem>C6H9N3O2</chem>
			
<b>Homatropine Hydrobromide</b>			
Miscellaneous			
<a href="#">LGCFOR1649.00</a>	white solid	10mg	CAS 51-56-9 M.W. 356.2548 <chem>C16H21NO3·BrH</chem>
			
<b>Homatropine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3214.00</a>	white solid	10mg	CAS 637-21-8 M.W. 311.8038 <chem>C16H21NO3·ClH</chem>
			
<b>Homatropine Methylbromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0792.00</a>	white solid	10mg	CAS 80-49-9 M.W. 370.2814 <chem>C17H24NO3·Br</chem>
			
<b>Homochlorcyclizine Dihydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR3101.01</a>	white to off-white solid	5mg	CAS 1982-36-1 M.W. 387.7742 <chem>C19H23ClN2·2ClH</chem>
			
<b>Homosalate</b>			
Miscellaneous			
<a href="#">LGCFOR1570.00</a>	colourless liquid	10mg	CAS 118-56-9 M.W. 262.3441 <chem>C16H22O3</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size		
Hordenine Hydrochloride (4-Hydroxy-N,N-dimethylphenethylamine Hydrochloride)				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAMP1275.49-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 6027-23-2
<a href="#">LGCFOR1275.49</a>	white to off-white solid	10mg		M.W. 201.6931
				<chem>C10H15NO.CIH</chem>
Hydrochlorothiazide				
Diuretic				
<a href="#">LGCAMP0011.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 58-93-5
<a href="#">LGCFOR0011.00</a>	white solid	10mg		M.W. 297.7391
				<chem>C7H8ClN3O4S2</chem>
Hydrocodone				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP1113.14-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 125-29-1
<a href="#">LGCAMP1113.14-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 299.3642
				<chem>C18H21NO3</chem>
Hydrocodone-D3				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1113.80-02</a>	0.1 mg/ml in Methanol	1ml	•	CAS 136765-36-1
				M.W. 302.3827
				<chem>C18D3H16NO3</chem>
Hydrocodone-D6				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1113.81-02</a>	0.1 mg/ml in Methanol	1ml	•	CAS 1007844-38-3
				M.W. 305.4012
				<chem>C18D6H16NO3</chem>
Hydrocodone Hydrogen Tartrate 2.5-Hydrate				
Opiates and opioids; Analgesics; Respiratory Drugs				
<a href="#">LGCFOR1113.00</a>	white solid	10mg		CAS 34195-34-1
				M.W. 988.9786
				<chem>2C18H21NO3.2C4H6O6.5H2O</chem>
Hydrocortisone (Cortisol)				
Steroids				
<a href="#">LGCFOR0185.00</a>	white or almost white solid	10mg		CAS 50-23-7
				M.W. 362.4599
				<chem>C21H30O5</chem>
Hydrocortisone Acetate				
Steroids				
<a href="#">LGCFOR0187.00</a>	white solid	10mg		CAS 50-03-3
				M.W. 404.4966
				<chem>C23H32O6</chem>
Hydrocortisone Butyrate (Hydrocortisone 17-Butyrate)				
Steroids				
<a href="#">LGCFOR0188.00</a>	white solid	10mg		CAS 13609-67-1
				M.W. 432.5497
				<chem>C25H36O6</chem>

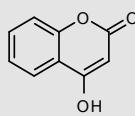
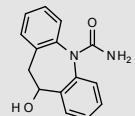
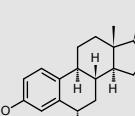
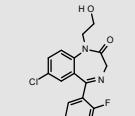
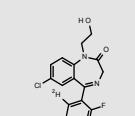
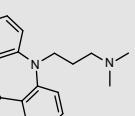
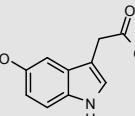
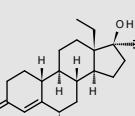
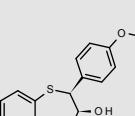
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Hydrocortisone Hydrogen Succinate</b>				
Steroids				
<a href="#">LGCFOR0275.00</a>	white solid		10mg	CAS 2203-97-6 M.W. 462.5327 <chem>C25H34O8</chem>
				
<b>Hydrocortisone Sodium Succinate</b>				
Steroids				
<a href="#">LGCFOR3100.00</a>	white solid		10mg	CAS 125-04-2 M.W. 484.5145 <chem>C25H33O8.Na</chem>
				
<b>Hydroflumethiazide</b>				
Diuretic				
<a href="#">LGCFOR3099.00</a>	white solid		10mg	CAS 135-09-1 M.W. 331.292 <chem>C8H8F3N3O4S2</chem>
				
<b>Hydromorphone</b>				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCAAMP0371.06-01</a>	1.0 mg/ml in Methanol		1ml	CAS 466-99-9
<a href="#">LGCAAMP0371.06-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 285.3377 <chem>C17H19NO3</chem>
				
<b>Hydromorphone-D3</b>				
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				CAS 136765-37-2
<a href="#">LGCAAMP0371.80-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 288.3561 <chem>C17^2H3H16NO3</chem>
				
<b>Hydromorphone Hydrochloride</b>				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCFOR0371.00</a>	white solid		10mg	CAS 71-68-1 M.W. 321.7986 <chem>C17H19NO3.HCl</chem>
				
<b>Hydroquinidine Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3098.00</a>	white solid		10mg	CAS 1476-98-8 M.W. 362.8936 <chem>C20H26N2O2.HCl</chem>
				
<b>Hydroquinine Sulfate</b>				
Natural Products and phytochemicals				
<a href="#">LGCFOR3097.00</a>	white to off-white solid		10mg	CAS 49722-46-5 M.W. 750.9438 <chem>2C20H26N2O2.H2O4S</chem>
				
<b>trans-11-Hydroxy-Delta9-THC ((6aRS,10aRS)-11-Hydroxy-Delta9-tetrahydrocannabinol)</b>				
Cannabinoids - Phyto; Drug metabolites and conjugates				
<a href="#">LGCAAMP1088.03-01</a>	1.0 mg/ml in Methanol		1ml	CAS 34675-49-5
<a href="#">LGCAAMP1088.03-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 330.4611 <chem>C21H30O3</chem>
				

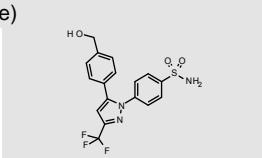
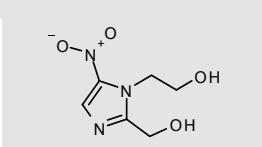
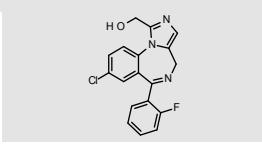
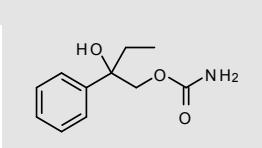
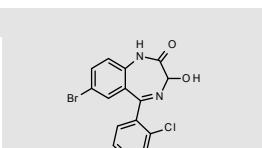
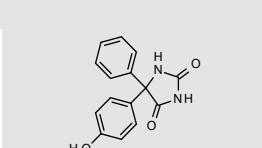
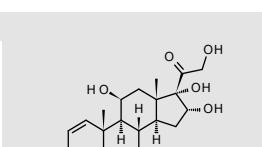
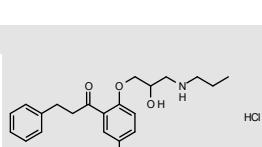
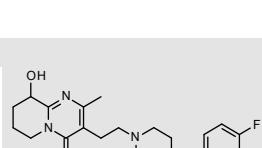
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>alpha-Hydroxyalprazolam</b>	Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0136.02-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 37115-43-8
<a href="#">LGCAMP0136.02-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 324.7643
				<chem>C17H13CIN4O</chem>
<b>alpha-Hydroxyalprazolam-D5</b>	Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0136.81-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 136765-24-7
<a href="#">LGCAMP0136.81-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 329.7951
				<chem>C17D5H8CIN4O</chem>
<b>10-Hydroxyamitriptyline</b>	Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0062.05</a>	beige to yellow solid	10mg		CAS 1159-82-6 M.W. 293.4027 <chem>C20H23NO</chem>
				<chem>C12N(C)CC1=CC=C2=C1C=C(O)C3=C2C=CC=C3</chem>
<b>4-Hydroxybenzoic Acid</b>	Drug metabolites and conjugates			
<a href="#">LGCFOR0045.01</a>	white solid	10mg		CAS 99-96-7 M.W. 138.1207 <chem>C7H6O3</chem>
				<chem>O=C(Oc1ccc(F)cc1)c2ccccc2</chem>
<b>4-Hydroxybenzotrifluoride</b>	Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0256.05</a>	white solid	10mg		CAS 402-45-9 M.W. 162.1092 <chem>C7H5F3O</chem>
				<chem>FC(F)c1ccc(O)cc1</chem>
<b>Hydroxybupropion (as (RS,RS)-cyclic Hemiketal)</b>	Cathinones; Antidepressants; Drug metabolites and conjugates			AND Enantiomer
<a href="#">LGCFOR0745.14</a>	white solid	10mg		CAS 233600-52-7 M.W. 255.7405 <chem>C13H18ClNO2</chem>
				<chem>CC(C)(C)N[C@H]1[C@@H](C[C@H]1Cl)[C@H](O)C(=O)CO</chem>
<b>Sodium 3-Hydroxybutyrate</b>	Natural Products and phytochemicals			
<a href="#">LGCFOR2565.00</a>	white solid	10mg		CAS 150-83-4 M.W. 126.0863 <chem>C4H7O3Na</chem>
				<chem>[Na+][C4H7O3-]</chem>
<b>Hydroxychlorodenafil (5-[5-(2-Chloro-1-hydroxyethyl)-2-ethoxyphenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one)</b>	Erectile dysfunction			
<a href="#">LGCFOR0254.37</a>	white solid	10mg		CAS 1391054-00-4 M.W. 390.8639 <chem>C19H23CIN4O3</chem>
				<chem>CC(C)CC1=C(C=C(C=C1OC)C(Cl)C)N2C=NC3=C2C(=O)N(C)C=C3</chem>
<b>Hydroxychloroquine Sulphate</b>	Antimalarials			
<a href="#">LGCAMP0764.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 747-36-4
<a href="#">LGCFOR0764.00</a>	white solid	10mg		M.W. 433.95 <chem>C18H26CIN3O.H2O4S</chem>
				<chem>CC(C)CC1=C(C=C(C=C1OC)C(Cl)C)N2C=NC3=C2C(=O)N(C)C=C3</chem>

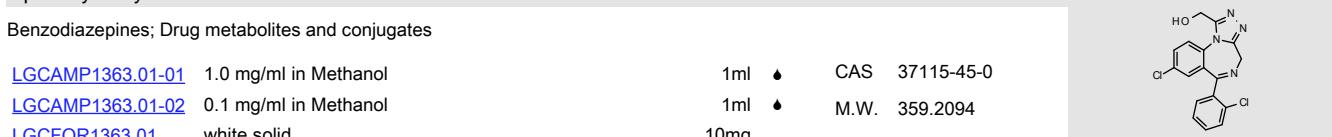
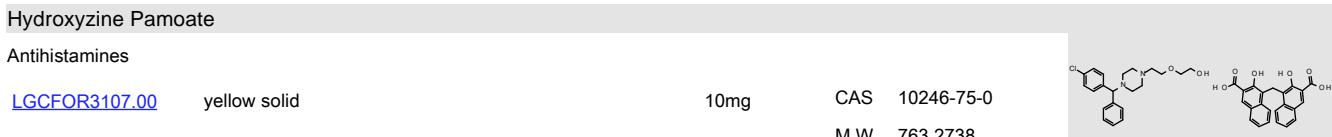
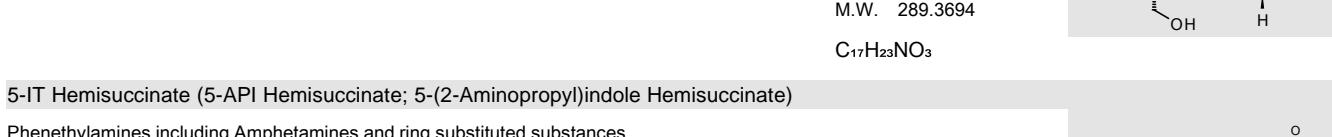
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>4-Hydroxycoumarin</b>			
Miscellaneous			
<a href="#">LGCFOR0732.02</a>	white solid	10mg	CAS 1076-38-6 M.W. 162.1421 <chem>C9H8O3</chem>
			
<b>10-Hydroxy-10,11-dihydrocarbamazepine</b>			
Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCAMP0076.10-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 29331-92-8
<a href="#">LGCFOR0076.10</a>	white to light yellow solid	10mg	M.W. 254.2839 <chem>C15H14N2O2</chem>
			
<b>6alpha-Hydroxyestradiol</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR0300.04</a>	white solid	10mg	CAS 1229-24-9 M.W. 288.3814 <chem>C18H24O3</chem>
			
<b>2-Hydroxyethylflurazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0070.07-01</a>	1.0 mg/ml in Methanol	1ml	CAS 20971-53-3
<a href="#">LGCAMP0070.07-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 332.7567
<a href="#">LGCFOR0070.07</a>	white or almost white solid	10mg	<chem>C17H14ClFN2O2</chem>
			
<b>2-Hydroxyethylflurazepam-D4</b>			
Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0070.82-02</a>	0.1 mg/ml in Methanol	1ml	CAS n/a M.W. 336.7813 <chem>C17^2H4H10ClFN2O2</chem>
			
<b>10-Hydroxyimipramine BH3-Auct</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0077.04</a>	white solid	10mg	CAS 20438-96-4 M.W. 310.2415 <chem>C19H24N2O-BH3</chem>
			
<b>5-Hydroxyindol-3-acetic Acid</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0614.11</a>	light red to deep purple solid	10mg	CAS 54-16-0 M.W. 191.1834 <chem>C10H9NO3</chem>
			
<b>6beta-Hydroxylevonorgestrel</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR0121.01</a>	white solid	10mg	CAS 55555-97-0 M.W. 328.4452 <chem>C21H28O3</chem>
			
<b>(2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one</b>			
Miscellaneous			
<a href="#">LGCFOR0068.04</a>	white to off-white solid	10mg	CAS 42399-49-5 M.W. 301.3602 <chem>C16H15NO3S</chem>
			

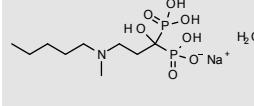
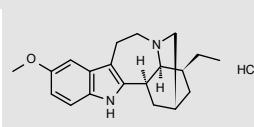
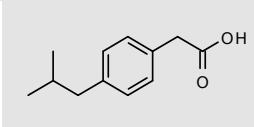
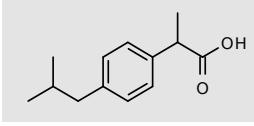
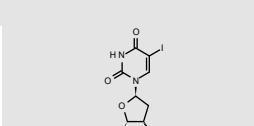
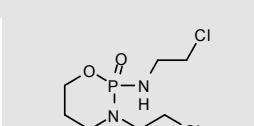
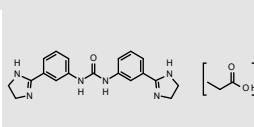
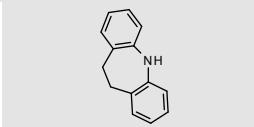
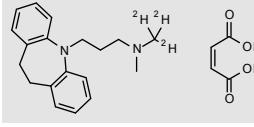
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<a href="#">Hydroxymethylcelecoxib (4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide)</a>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID); Drug metabolites and conjugates				
<a href="#">LGCAMP0344.02-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 170571-00-3
<a href="#">LGCFOR0344.02</a>	light yellow solid	10mg		M.W. 397.3716
				<chem>C17H14F3N3O3S</chem>
<a href="#">Hydroxymetronidazole (1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole)</a>				
Antibiotics; Drug metabolites and conjugates				
<a href="#">LGCFOR0012.04</a>	white solid	10mg		CAS 4812-40-2
				M.W. 187.1534
				<chem>C6H9N3O4</chem>
<a href="#">alpha-Hydroxymidazolam</a>				
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates				
<a href="#">LGCAMP1106.03-02</a>	0.1 mg/ml in Methanol	1ml	◆	CAS 59468-90-5
				M.W. 341.7667
				<chem>C18H13ClFN3O</chem>
<a href="#">Hydroxyphenamate</a>				
Mood stabilizers				
<a href="#">LGCFOR3109.00</a>	white solid	10mg		CAS 50-19-1
				M.W. 209.2417
				<chem>C11H15NO3</chem>
<a href="#">3-Hydroxyphenazepam</a>				
Benzodiazepines; Drug metabolites and conjugates				
<a href="#">LGCAMP0828.01-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 70030-11-4
<a href="#">LGCFOR0828.01</a>	white solid	10mg		M.W. 365.6091
				<chem>C15H10BrClN2O2</chem>
<a href="#">4-Hydroxyphenytoin (5-(4-Hydroxyphenyl)-5-phenylhydantoin)</a>				
Antiepileptics; Drug metabolites and conjugates				
<a href="#">LGCAMP0630.09-02</a>	0.1 mg/ml in Methanol	1ml	◆	CAS 2784-27-2
<a href="#">LGCFOR0630.09</a>	white solid	5mg		M.W. 268.2674
				<chem>C15H12N2O3</chem>
<a href="#">16alpha-Hydroxyprednisolone (11beta,16alpha,17,21-Tetrahydroxypregna-1,4-diene-3,20-dione)</a>				
Steroids; Drug metabolites and conjugates				
<a href="#">LGCFOR0204.01</a>	white solid	10mg		CAS 13951-70-7
				M.W. 376.4434
				<chem>C21H28O6</chem>
<a href="#">5-Hydroxypropafenone Hydrochloride</a>				
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates				
<a href="#">LGCFOR0405.01</a>	white solid	10mg		CAS 86383-32-6
				M.W. 393.9043
				<chem>C21H27NO4.Cl.HCl</chem>
<a href="#">9-Hydroxyrisperidone</a>				
Antipsychotics; Drug metabolites and conjugates				
<a href="#">LGCAMP0491.03-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 144598-75-4
<a href="#">LGCFOR0491.03</a>	white, slightly yellowish solid	10mg		M.W. 426.4839
				<chem>C23H27FN4O3</chem>

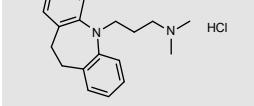
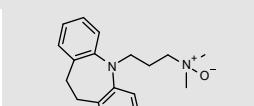
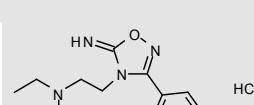
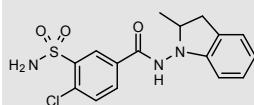
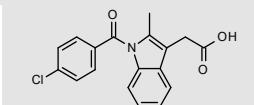
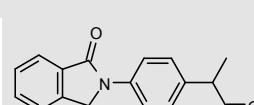
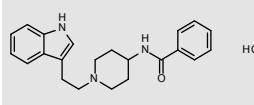
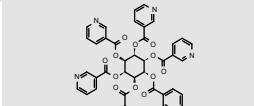
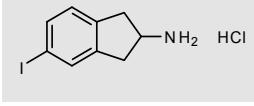
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>alpha-Hydroxytriazolam</b>				
Benzodiazepines; Drug metabolites and conjugates				
<a href="#">LGCAMP1363.01-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 37115-45-0
<a href="#">LGCAMP1363.01-02</a>	0.1 mg/ml in Methanol		1ml	◆ M.W. 359.2094
<a href="#">LGCFOR1363.01</a>	white solid		10mg	C <sub>17</sub> H <sub>12</sub> Cl <sub>2</sub> N <sub>4</sub> O
				
<b>Hydroxyzine Hydrochloride</b>				
Antihistamines				
<a href="#">LGCAMP0852.00-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	◆ CAS 2192-20-3
<a href="#">LGCFOR0852.00</a>	white solid		10mg	M.W. 447.8262
				
<b>Hydroxyzine Pamoate</b>				
Antihistamines				
<a href="#">LGCFOR3107.00</a>	yellow solid		10mg	CAS 10246-75-0 M.W. 763.2738
				
<b>Hymecromone</b>				
Miscellaneous				
<a href="#">LGCFOR0294.00</a>	white solid		10mg	CAS 90-33-5 M.W. 176.1687
				
<b>Hyoscine Butylbromide</b>				
Gastrointestinal Drugs				
<a href="#">LGCFOR0683.00</a>	white solid		10mg	CAS 149-64-4 M.W. 440.3712
				
<b>Hyoscine Hydrobromide Trihydrate</b>				
Natural Products and phytochemicals				
<a href="#">LGCFOR0546.00</a>	white solid		10mg	CAS 6533-68-2 M.W. 438.3107
				
<b>Hyoscine Methonitrate</b>				
Antiemetics; Gastrointestinal Drugs				
<a href="#">LGCFOR3440.00</a>	white solid		10mg	CAS 6106-46-3 M.W. 380.3924
				
<b>Hyoscyamine</b>				
Natural Products and phytochemicals				
<a href="#">LGCFOR1699.00</a>	white solid		10mg	CAS 101-31-5 M.W. 289.3694
				
<b>5-IT Hemisuccinate (5-API Hemisuccinate; 5-(2-Aminopropyl)indole Hemisuccinate)</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCFOR1389.04</a>	off-white solid		10mg	CAS n/a M.W. 466.5726
				

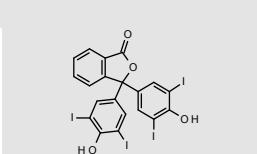
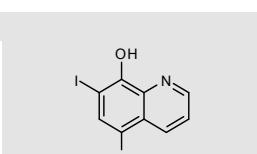
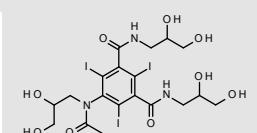
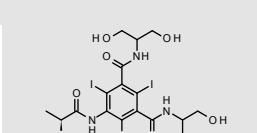
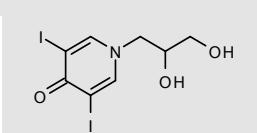
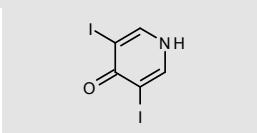
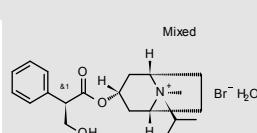
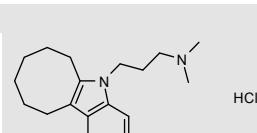
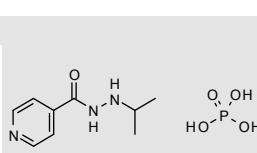
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	CAS	M.W.	
<b>Ibandronate Sodium Monohydrate</b>					
Miscellaneous					
<a href="#">LGCFOR1326.00</a>	white solid	10mg	138926-19-9	359.2261	
<b>Ibogaine Hydrochloride</b>					
Tryptamines; Hallucinogens					
<a href="#">LGCFOR1901.00</a>	white solid	10mg	5934-55-4	346.8942	
<b>Ibufenac</b>					
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)					
<a href="#">LGCFOR1872.00</a>	white solid	10mg	1553-60-2	192.2542	
<b>Ibuprofen</b>					
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)					
<a href="#">LGCMAP002.00-01</a>	1.0 mg/ml in Methanol	1ml	15687-27-1		
<a href="#">LGCFOR0002.00</a>	white solid	10mg		206.2808	
<b>Idoxuridine</b>					
Antivirals					
<a href="#">LGCFOR0791.00</a>	pale yellow solid	10mg	54-42-2		
<b>Ifosfamide</b>					
Anti-cancer drugs					
<a href="#">LGCFOR0292.00</a>	white solid	10mg	3778-73-2		
<b>Imidocarb Dipropionate</b>					
Antibiotics					
<a href="#">LGCFOR0742.00</a>	white solid	10mg	55750-06-6		
<b>Iminodibenzyl (10,11-Dihydro-5H-dibenzo[b,f]azepine)</b>					
Antiepileptics; Drug metabolites and conjugates					
<a href="#">LGCFOR0076.06</a>	beige solid	10mg	494-19-9		
<b>Imipramine-D3 Maleate</b>					
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)					
<a href="#">LGCMAP0077.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	n/a		

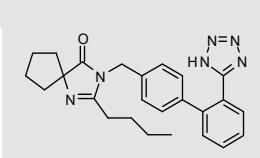
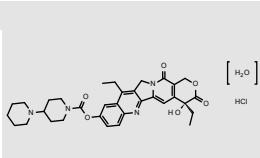
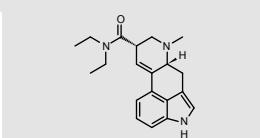
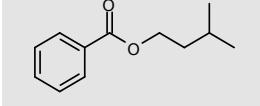
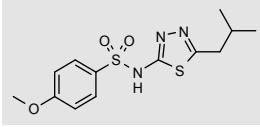
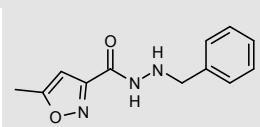
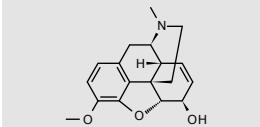
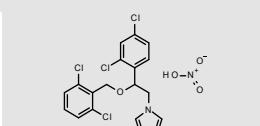
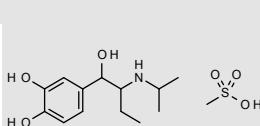
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Imipramine Hydrochloride</b>				
Antidepressants				
<a href="#">LGCAMP0077.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 113-52-0
<a href="#">LGCFOR0077.00</a>	white, slightly yellowish solid	10mg		M.W. 316.8682
				
				C <sub>19</sub> H <sub>24</sub> N <sub>2</sub> ·ClH
<b>Imipramine N-Oxide</b>				
Antidepressants; Drug metabolites and conjugates				
<a href="#">LGCFOR0077.12</a>	white to off-white solid	10mg		CAS 6829-98-7
				M.W. 296.4067
				
				C <sub>19</sub> H <sub>24</sub> N <sub>2</sub> O
<b>Imolamine Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3106.00</a>	white to off-white solid	10mg		CAS 15823-89-9
				M.W. 296.7957
				
				C <sub>14</sub> H <sub>20</sub> N <sub>4</sub> O·ClH
<b>Indapamide</b>				
Diuretic				
<a href="#">LGCAMP0477.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 26807-65-8
<a href="#">LGCFOR0477.00</a>	white solid	10mg		M.W. 365.8345
				
				C <sub>16</sub> H <sub>16</sub> CIN <sub>3</sub> O <sub>3</sub> S
<b>Indometacin</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCAMP0584.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	•	CAS 53-86-1
<a href="#">LGCFOR0584.00</a>	white solid	10mg		M.W. 357.7876
				
				C <sub>19</sub> H <sub>16</sub> CINO <sub>4</sub>
<b>Indoprofen</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCFOR3105.00</a>	white solid	10mg		CAS 31842-01-0
				M.W. 281.3059
				
				C <sub>17</sub> H <sub>15</sub> NO <sub>3</sub>
<b>Indoramin Hydrochloride</b>				
Tryptamines; Miscellaneous				
<a href="#">LGCFOR0802.00</a>	white to off-white solid	5mg		CAS 38821-52-2
				M.W. 383.9143
				
				C <sub>22</sub> H <sub>25</sub> N <sub>3</sub> O·ClH
<b>Inositol Nicotinate</b>				
Miscellaneous				
<a href="#">LGCFOR1758.00</a>	white to off-white solid	10mg		CAS 6556-11-2
				M.W. 810.7206
				
				C <sub>42</sub> H <sub>30</sub> N <sub>6</sub> O <sub>12</sub>
<b>5-Iodo-2-aminoindane Hydrochloride (5-IAI HCl)</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAMP1275.78-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 446879-25-0
<a href="#">LGCFOR1275.78</a>	white to off-white solid	10mg		M.W. 295.5478
				
				C <sub>9</sub> H <sub>10</sub> IN·ClH

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Iodophthalein			
Miscellaneous			
<a href="#">LGCFOR3104.00</a>	yellow solid	10mg	CAS 386-17-4 M.W. 821.9089 <chem>C20H10I4O4</chem>
			
Iodoquinol (5,7-Diiodoquinolin-8-ol)			
Miscellaneous			
<a href="#">LGCFOR0312.03</a>	light yellow solid	10mg	CAS 83-73-8 M.W. 396.951 <chem>C9H5I2NO</chem>
			
Iohexol			
Miscellaneous			
<a href="#">LGCFOR1468.00</a>	white to off-white solid	10mg	CAS 66108-95-0 M.W. 821.1379 <chem>C19H26I3N3O9</chem>
			
Iopamidol			
Miscellaneous			
<a href="#">LGCFOR0838.00</a>	white, slightly yellowish solid	10mg	CAS 60166-93-0 M.W. 777.0853 <chem>C17H22I3N3O8</chem>
			
Iopydol			
Miscellaneous			
<a href="#">LGCFOR3117.00</a>	white solid	5mg	CAS 5579-92-0 M.W. 420.9709 <chem>C8H9I2NO3</chem>
			
Iopydone			
Miscellaneous			
<a href="#">LGCFOR3116.00</a>	white solid	5mg	CAS 5579-93-1 M.W. 346.8924 <chem>C5H3I2NO</chem>
			
Ipratropium Bromide Monohydrate			
Respiratory Drugs			
<a href="#">LGCFOR1249.00</a>	white solid	10mg	CAS 66985-17-9 M.W. 430.3764 <chem>C20H30NO3·Br·H2O</chem>
			
Iprindole Hydrochloride			
Antidepressants			
<a href="#">LGCFOR0478.00</a>	light grey solid	10mg	CAS 20432-64-8 M.W. 320.9 <chem>C19H28N2·ClH</chem>
			
Iproniazid Phosphate			
Antibiotics; Antidepressants			
<a href="#">LGCFOR1107.00</a>	white to off-white solid	10mg	CAS 305-33-9 M.W. 277.2142 <chem>C9H13N3O·H3O4P</chem>
			

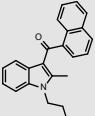
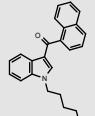
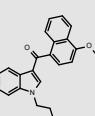
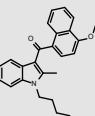
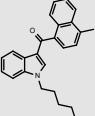
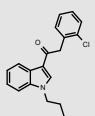
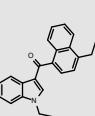
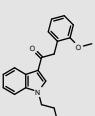
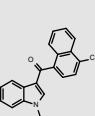
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Irbesartan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0862.00</a>	white to off-white solid	10mg	CAS 138402-11-6 M.W. 428.5294 <chem>C25H28N6O</chem>
			
<b>Irinotecan Hydrochloride Trihydrate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1157.00</a>	white, slightly yellowish solid	10mg	CAS 136572-09-3 M.W. 677.1848 <chem>C33H38N4O6.C1H3H2O</chem>
			
<b>Iso-LSD (Iso-Lysergic Acid Diethylamide; Iso-Lysergide)</b>			
Tryptamines; Hallucinogens			
<a href="#">LGCFOR1346.01</a>	white solid	5mg	CAS 2126-78-5 M.W. 323.432 <chem>C20H25N3O</chem>
			
<b>Isoamyl Benzoate</b>			
Miscellaneous			
<a href="#">LGCFOR1086.00</a>	colourless liquid	10mg	CAS 94-46-2 M.W. 192.2542 <chem>C12H16O2</chem>
			
<b>Isobuzole</b>			
Anti-diabetics			
<a href="#">LGCFOR3113.00</a>	white solid	5mg	CAS 3567-08-6 M.W. 327.4224 <chem>C13H17N3O3S2</chem>
			
<b>Isocarboxazid</b>			
Antidepressants			
<a href="#">LGCFOR1602.00</a>	white to light yellow solid	10mg	CAS 59-63-2 M.W. 231.2505 <chem>C12H13N3O2</chem>
			
<b>Isocodeine</b>			
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCAAMP004.08-02</a>	0.1 mg/ml in Methanol	1ml	CAS 509-64-8
<a href="#">LGCFOR004.08</a>	white solid	10mg	M.W. 299.3642 <chem>C18H21NO3</chem>
			
<b>Isoconazole Nitrate</b>			
Antibiotics; Antifungal drugs			
<a href="#">LGCFOR0541.00</a>	pale yellow solid	10mg	CAS 24168-96-5 M.W. 479.1414 <chem>C18H14Cl4N2O.HNO3</chem>
			
<b>Isoetarine Mesilate</b>			
Respiratory Drugs			
<a href="#">LGCFOR1928.00</a>	beige solid	10mg	CAS 7279-75-6 M.W. 335.4164 <chem>C13H21NO3.CH4O3S</chem>
			

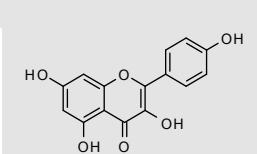
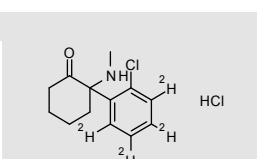
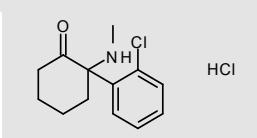
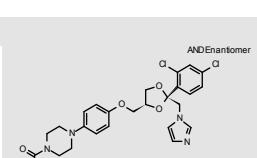
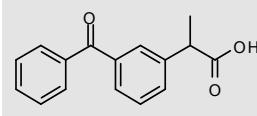
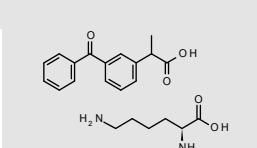
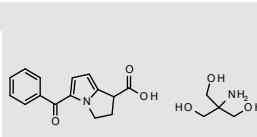
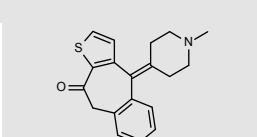
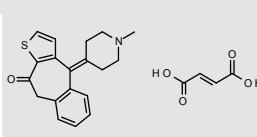
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Isoleucine (L-Isoleucine)	Natural Products and phytochemicals			
<a href="#">LGCFOR1564.00</a>	white solid		10mg	CAS 73-32-5 M.W. 131.1729 <chem>CC(C)C(C(=O)O)[C@H](N)C</chem> C <sub>6</sub> H <sub>13</sub> NO <sub>2</sub>
Isoprenaline Sulfate Dihydrate	Catecholamines; Respiratory Drugs			
<a href="#">LGCFOR1659.00</a>	white solid		10mg	CAS 6078-56-4 M.W. 556.6242 <chem>*c1ccc(O)c(OCC(C)N(C)S(=O)(=O)O)c1.[H2O]2</chem> 2C <sub>11</sub> H <sub>17</sub> NO <sub>3</sub> ·2H <sub>2</sub> O·H <sub>2</sub> O <sub>4</sub> S
Isopropamide Iodide	Antiemetics; Gastrointestinal Drugs			
<a href="#">LGCFOR1058.00</a>	white to off-white solid		10mg	CAS 71-81-8 M.W. 480.4254 <chem>CC(C)(C)N(C)C[C@H]1[C@H](N2C=CC=C2)C(=O)c2ccccc2C1(C)C</chem> C <sub>23</sub> H <sub>33</sub> N <sub>2</sub> O·I <sup>-</sup>
Isosorbide Mononitrate	Cardiac Drugs and Beta blockers			
<a href="#">LGCAKP0502.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	•	CAS 16051-77-7
<a href="#">LGCFOR0502.00</a>	white solid	10mg		M.W. 191.1388 <chem>CC1(O)OC(O)C2=C1C(=O)N(C)C(=O)N2C</chem> C <sub>6</sub> H <sub>9</sub> NO <sub>6</sub>
Isothipendyl Hydrochloride	Antihistamines			
<a href="#">LGCFOR1009.00</a>	white solid	10mg		CAS 1225-60-1 M.W. 321.8681 <chem>CC1=CC=C2C=C1N1C=C(C=C1SC2)C(CN(C)C)C</chem> C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> S·CIH·HCl
Isoxsuprine Hydrochloride	Miscellaneous			
<a href="#">LGCFOR0576.00</a>	white solid	10mg		CAS 579-56-6 M.W. 337.8411 <chem>CC1=C(C=C2C=C1C(=O)N(C)C(=O)O2)C=C1O</chem> C <sub>18</sub> H <sub>23</sub> NO <sub>3</sub> ·CIH·HCl AND Enantiomer
Isradipine	Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0466.00</a>	yellow solid	10mg		CAS 75695-93-1 M.W. 371.3871 <chem>CC1=C(C=C2C=C1C(=O)N(C)C(=O)O2)C=C1O</chem> C <sub>19</sub> H <sub>21</sub> N <sub>3</sub> O <sub>5</sub>
Itraconazole	Antifungal drugs			
<a href="#">LGCAKP0258.00-36</a>	2.0 mg/ml in Dimethyl Sulfoxide	1ml	•	CAS 84625-61-6
<a href="#">LGCFOR0258.00</a>	white or almost white solid	10mg		M.W. 705.6334 <chem>CC1=CC=C2C=C1C(=O)N(C)C(=O)O2</chem> C <sub>35</sub> H <sub>38</sub> Cl <sub>2</sub> N <sub>8</sub> O <sub>4</sub>
JWH-007 (1-Pentyl-2-methyl-3-(1-naphthoyl)indole)	Cannabinoids - Synthetic			
<a href="#">LGCAKP1275.55-11</a>	1.0 mg/ml in Acetonitrile	1ml	•	CAS 155471-10-6
<a href="#">LGCAKP1275.55-12</a>	0.1 mg/ml in Acetonitrile	1ml	•	M.W. 355.4721 <chem>CC1=CC=C2C=C1C(=O)c3ccccc3N2C</chem> C <sub>25</sub> H <sub>25</sub> NO

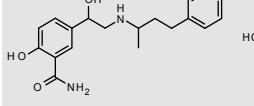
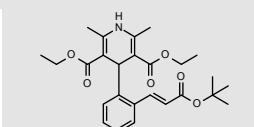
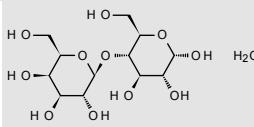
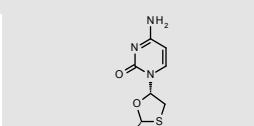
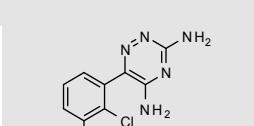
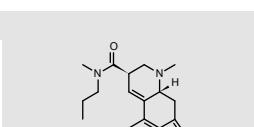
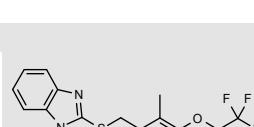
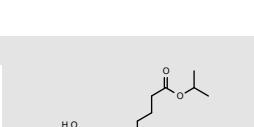
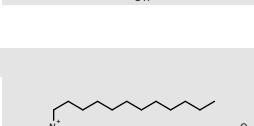
## Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
JWH-015 ((2-Methyl-1-propylindol-3-yl)(naphthalen-1-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.72-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 155471-08-2
<a href="#">LGCAMP1275.72-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 327.4189
<a href="#">LGCFOR1275.72</a> white to light yellow solid	10mg		C <sub>23</sub> H <sub>21</sub> NO
JWH-018 ((Naphthalen-1-yl)(1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1396.09-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 209414-07-3
<a href="#">LGCAMP1396.09-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 341.4455
<a href="#">LGCFOR1396.09</a> white to off-white solid	10mg		C <sub>24</sub> H <sub>23</sub> NO
JWH-081 ((4-Methoxynaphthalen-1-yl)(1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.31-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 210179-46-7
<a href="#">LGCAMP1275.31-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 371.4715
<a href="#">LGCFOR1275.31</a> white or almost white solid	10mg		C <sub>25</sub> H <sub>25</sub> NO <sub>2</sub>
JWH-098 ((4-Methoxynaphthalen-1-yl)(2-methyl-1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.73-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 316189-74-9
<a href="#">LGCFOR1275.73</a> white to off-white solid	10mg		M.W. 385.4981
			C <sub>26</sub> H <sub>27</sub> NO <sub>2</sub>
JWH-122 ((4-Methylnaphthalen-1-yl)(1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.66-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 619294-47-2
<a href="#">LGCAMP1275.66-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 355.4721
<a href="#">LGCFOR1275.66</a> white to off-white solid	10mg		C <sub>25</sub> H <sub>25</sub> NO
JWH-203 (2-(2-Chlorophenyl)-1-(1-pentylinol-3-yl)ethanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.70-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 864445-54-5
<a href="#">LGCAMP1275.70-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 339.8585
<a href="#">LGCFOR1275.70</a> beige solid	10mg		C <sub>21</sub> H <sub>22</sub> CINO
JWH-210 ((4-Ethynaphthalen-1-yl)(1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.67-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 824959-81-1
<a href="#">LGCAMP1275.67-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 369.4987
			C <sub>26</sub> H <sub>27</sub> NO
JWH-250 (2-(2-Methoxyphenyl)-1-(1-pentylinol-3-yl)ethanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1396.14-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 864445-43-2
<a href="#">LGCAMP1396.14-12</a> 0.1 mg/ml in Acetonitrile	1ml	•	M.W. 335.4394
<a href="#">LGCFOR1396.14</a> white solid	10mg		C <sub>22</sub> H <sub>25</sub> NO <sub>2</sub>
JWH-398 ((4-Chloronaphthalen-1-yl)(1-pentylinol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.68-11</a> 1.0 mg/ml in Acetonitrile	1ml	•	CAS 1292765-18-4
<a href="#">LGCFOR1275.68</a> white solid	10mg		M.W. 375.8906
			C <sub>24</sub> H <sub>22</sub> CINO

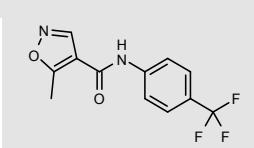
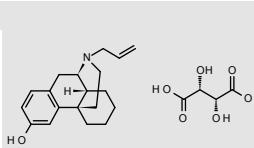
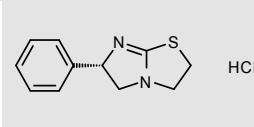
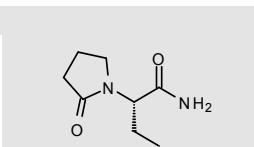
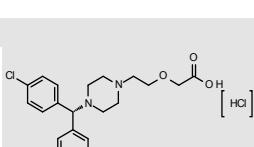
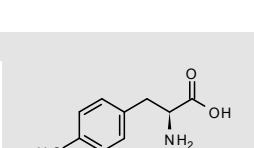
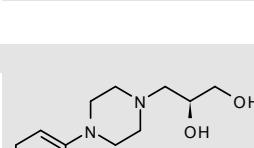
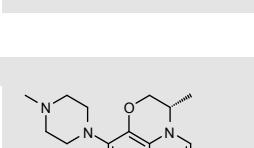
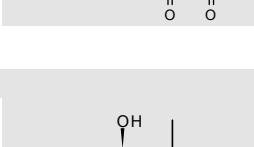
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Kaempferol</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1542.00</a>	white, slightly yellowish solid	10mg	CAS 520-18-3 M.W. 286.2363 <chem>C15H10O6</chem>
			
<b>Ketamine-D4 Hydrochloride</b>			
Anaesthetics; Hallucinogens; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0144.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	CAS 1246815-97-3 M.W. 278.2108 <chem>C13H4H12ClNO.CIH</chem>
			
<b>Ketamine Hydrochloride</b>			
Anaesthetics; Hallucinogens			
<a href="#">LGCAMP0144.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1867-66-9
<a href="#">LGCFOR0144.00</a>	white solid	10mg	M.W. 274.1862 <chem>C13H16ClNO.CIH</chem>
			
<b>Ketoconazole</b>			
Antifungal drugs			
<a href="#">LGCAMP0145.00-07</a>	2.0 mg/ml in Methanol	1ml	CAS 65277-42-1
<a href="#">LGCFOR0145.00</a>	white solid	10mg	M.W. 531.4309 <chem>C26H28Cl2N4O4</chem>
			
<b>Ketoprofen</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0001.00</a>	white solid	10mg	CAS 22071-15-4 M.W. 254.2806 <chem>C16H14O3</chem>
			
<b>Ketoprofen Lysinate</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3602.00</a>	white solid	10mg	CAS 57469-78-0 M.W. 400.4681 <chem>C16H14O3.C6H14N2O2</chem>
			
<b>Ketorolac Trometamol</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAMP0851.00-01</a>	1.0 mg/ml in Methanol (as free acid)	1ml	CAS 74103-07-4
<a href="#">LGCFOR0851.00</a>	white solid	10mg	M.W. 376.4037 <chem>C15H13NO3.C4H11NO3</chem>
			
<b>Ketotifen</b>			
Antihistamines			
<a href="#">LGCFOR0180.04</a>	white to off-white solid	10mg	CAS 34580-13-7 M.W. 309.4253 <chem>C19H19NOS</chem>
			
<b>Ketotifen Hydrogen Fumarate</b>			
Antihistamines			
<a href="#">LGCAMP0180.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 34580-14-8
<a href="#">LGCFOR0180.00</a>	white solid	10mg	M.W. 425.4974 <chem>C19H19NOS.C4H4O4</chem>
			

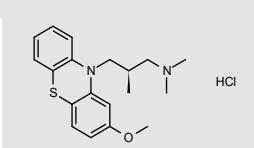
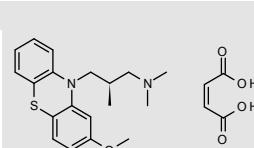
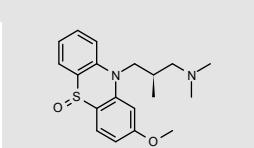
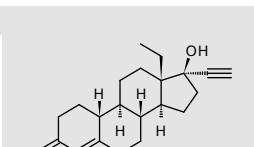
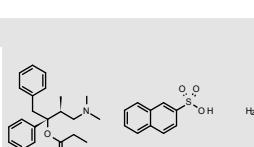
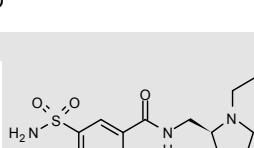
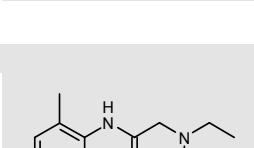
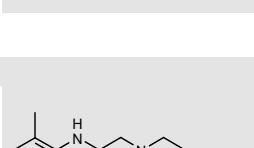
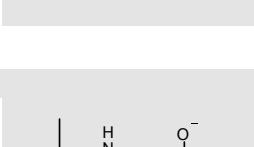
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Labetalol Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0438.00</a>	white solid	10mg	CAS 32780-64-6 M.W. 364.8664 <chem>C19H24N2O3.CIH</chem>
			
<b>Lacidipine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0407.00</a>	pale yellow solid	10mg	CAS 103890-78-4 M.W. 455.5433 <chem>C26H33NO6</chem>
			
<b>Lactose Monohydrate</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1485.00</a>	white solid	10mg	CAS 5989-81-1 M.W. 360.3118 <chem>C12H22O11.H2O</chem>
			
<b>Lamivudine</b>			
Antivirals			
<a href="#">LGCFOR0749.00</a>	white to off-white solid	10mg	CAS 134678-17-4 M.W. 229.2562 <chem>C8H11N3O3S</chem>
			
<b>Lamotrigine</b>			
Antiepileptics			
<a href="#">LGCMAP0922.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 84057-84-1
<a href="#">LGCFOR0922.00</a>	white solid	10mg	M.W. 256.0914 <chem>C9H7Cl2N5</chem>
			
<b>LAMPA (Lysergic Acid N-Methyl-N-propylamide)</b>			
Tryptamines; Hallucinogens			
<a href="#">LGCAMP1346.06-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 40158-98-3
<a href="#">LGCAMP1346.06-13</a>	0.025 mg/ml in Acetonitrile	1ml ♦	M.W. 323.432
<a href="#">LGCFOR1346.06</a>	light yellow solid	10mg	<chem>C20H25N3O</chem>
			
<b>Lansoprazole</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0474.00</a>	white solid	10mg	CAS 103577-45-3 M.W. 369.3615 <chem>C16H14F3N3O2S</chem>
			
<b>Latanoprost</b>			
Miscellaneous			
<a href="#">LGCFOR3316.00</a>	colourless liquid	10mg	CAS 130209-82-4 M.W. 432.5928 <chem>C26H40O5</chem>
			
<b>Laurolinium Acetate</b>			
Miscellaneous			
<a href="#">LGCFOR1433.00</a>	white solid	5mg	CAS 146-37-2 M.W. 386.5707 <chem>C22H35N2.C2H3O2</chem>
			

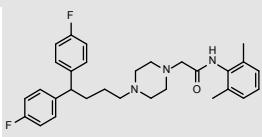
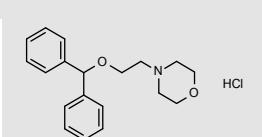
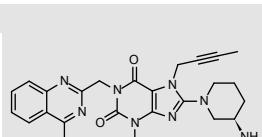
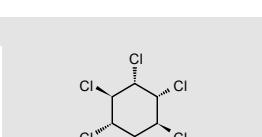
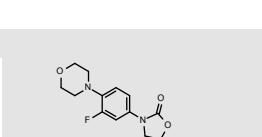
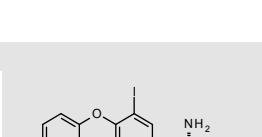
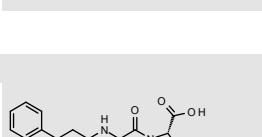
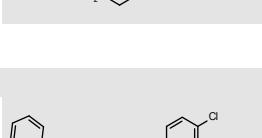
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Leflunomide</b>			
Immunosuppressants			
<a href="#">LGCFOR0859.00</a>	white solid	10mg	CAS 75706-12-6 M.W. 270.2073 <chem>C12H9F3N2O2</chem>
			
<b>Levallorphan Tartrate</b>			
Opiates and opioids			
<a href="#">LGCFOR1975.00</a>	white solid	5mg	CAS 71-82-9 M.W. 433.4947 <chem>C19H25NO·C4H6O6</chem>
			
<b>Levamisole Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCAAMP0706.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 16595-80-5
<a href="#">LGCFOR0706.00</a>	white solid	10mg	M.W. 240.7523 <chem>C11H12N2S·ClH</chem>
			
<b>Levetiracetam</b>			
Antiepileptics			
<a href="#">LGCAAMP1372.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 102767-28-2
<a href="#">LGCFOR1372.00</a>	white or almost white solid	10mg	M.W. 170.209 <chem>C8H14N2O2</chem>
			
<b>Levocetirizine Dihydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1035.00</a>	white or almost white solid	10mg	CAS 130018-87-0 M.W. 461.8097 <chem>C21H25ClN2O3·2ClH</chem>
			
<b>Levodopa</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0262.00</a>	white solid	10mg	CAS 59-92-7 M.W. 197.1879 <chem>C9H11NO4</chem>
			
<b>Levodropropizine</b>			
Respiratory Drugs			
<a href="#">LGCFOR1246.00</a>	white solid	10mg	CAS 99291-25-5 M.W. 236.3101 <chem>C13H20N2O2</chem>
			
<b>Levofloxacin</b>			
Antibiotics			
<a href="#">LGCFOR0846.00</a>	light yellow solid	10mg	CAS 100986-85-4 M.W. 361.3675 <chem>C18H20FN3O4</chem>
			
<b>Levomenthol</b>			
Smoking Related Substances; Natural Products and phytochemicals			
<a href="#">LGCFOR0388.00</a>	colourless solid	10mg	CAS 2216-51-5 M.W. 156.2652 <chem>C10H20O</chem>
			

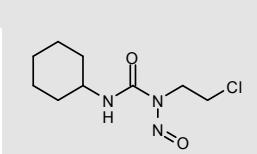
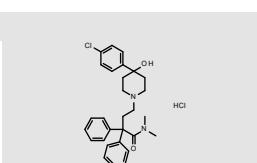
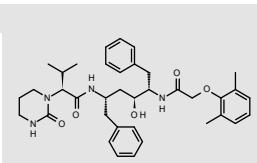
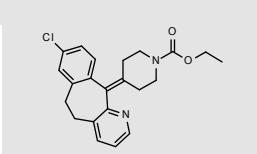
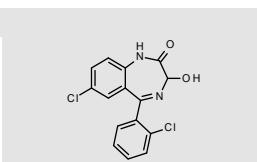
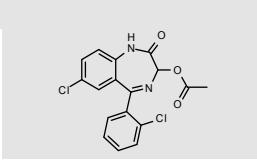
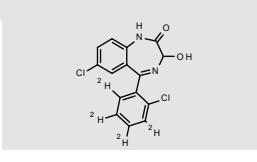
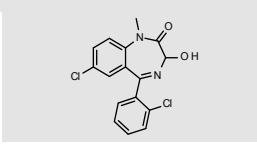
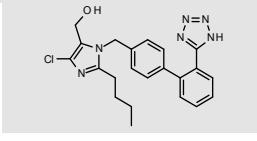
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Levomepromazine Hydrochloride</b>			
Antiemetics; Antipsychotics			
<a href="#">LGCFOR0266.00</a>	white solid	10mg	CAS 1236-99-3 M.W. 364.9326 <chem>C19H24N2OS.CIH</chem>
			
<b>Levomepromazine Maleate</b>			
Antiemetics; Antipsychotics			
<a href="#">LGCAmp0019.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 7104-38-3
<a href="#">LGCFOR019.00</a>	white to off-white solid	10mg	M.W. 444.5438 <chem>C19H24N2OS.C4H4O4</chem>
			
<b>Levomepromazine Sulphoxide</b>			
Antiemetics; Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAmp0019.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 7606-29-3
<a href="#">LGCFOR019.01</a>	yellow solid	10mg	M.W. 344.4711 <chem>C19H24N2O2S</chem>
			
<b>Levonorgestrel</b>			
Steroids			
<a href="#">LGCFOR0121.00</a>	white solid	10mg	CAS 797-63-7 M.W. 312.4458 <chem>C21H28O2</chem>
			
<b>Levopropoxyphene Napsylate</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR3121.00</a>	white solid	10mg	CAS 55557-30-7 M.W. 565.7202 <chem>C22H29NO2.C10H8O3S.H2O</chem>
			
<b>Levosulpiride</b>			
Antidepressants; Antiemetics; Antipsychotics			
<a href="#">LGCFOR0941.00</a>	white solid	10mg	CAS 23672-07-3 M.W. 341.4258 <chem>C15H23N3O4S</chem>
			
<b>Lidocaine</b>			
Anaesthetics; Cardiac Drugs and Beta blockers			
<a href="#">LGCAmp0102.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 137-58-6
<a href="#">LGCFOR0102.00</a>	white solid	10mg	M.W. 234.3373 <chem>C14H22N2O</chem>
			
<b>Lidocaine Hydrochloride Monohydrate</b>			
Anaesthetics; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0102.04</a>	white solid	10mg	CAS 6108-05-0 M.W. 288.8135 <chem>C14H22N2O.CIH.H2O</chem>
			
<b>Lidocaine N-Oxide (2-(Diethyloxidoamino)-N-(2,6-dimethylphenyl)acetamide)</b>			
Anaesthetics; Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR0102.01</a>	white to off-white solid	10mg	CAS 2903-45-9 M.W. 250.3367 <chem>C14H22N2O2</chem>
			

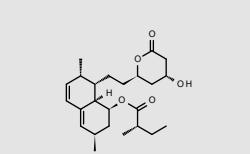
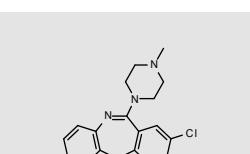
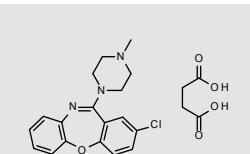
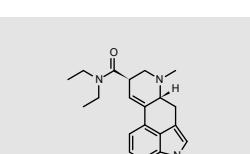
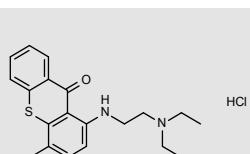
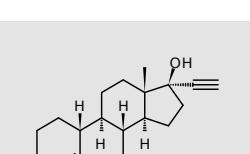
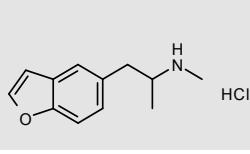
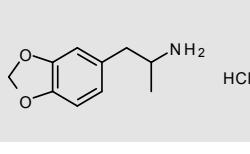
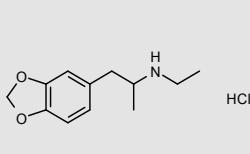
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Lidoflazine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR3120.00</a>	white solid	10mg	CAS 3416-26-0 M.W. 491.6152 <chem>C30H35F2N3O</chem>
			
<b>Linadryl Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR3072.01</a>	white solid	5mg	CAS 5928-69-8 M.W. 333.8524 <chem>C19H23NO2.Cl.HCl</chem>
			
<b>Linagliptin</b>			
Anti-diabetics			
<a href="#">LGCFOR3412.00</a>	white to light yellow solid	10mg	CAS 668270-12-0 M.W. 472.5422 <chem>C25H28N8O2</chem>
			
<b>Lindane</b>			
Environmental			
<a href="#">LGCFOR0755.00</a>	white solid	10mg	CAS 58-89-9 M.W. 290.8298 <chem>C6HeCl6</chem>
			
<b>Linezolid</b>			
Antibiotics			
<a href="#">LGCFOR3300.00</a>	white solid	10mg	CAS 165800-03-3 M.W. 337.3461 <chem>C16H20FN3O4</chem>
			
<b>Liothyronine Sodium</b>			
Hormones (excluding Steroids)			
<a href="#">LGCFOR0626.00</a>	off-white solid	10mg	CAS 55-06-1 M.W. 672.9553 <chem>C15H11I3NO4.Na</chem>
			
<b>Lisinopril Dihydrate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0598.00</a>	white solid	10mg	CAS 83915-83-7 M.W. 441.5185 <chem>C21H31N3O5.2H2O</chem>
			
<b>Lofepramine Hydrochloride</b>			
Antidepressants			
<a href="#">LGCFOR3119.00</a>	greenish solid	10mg	CAS 26786-32-3 M.W. 455.4193 <chem>C26H27ClN2O.Cl.HCl</chem>
			
<b>Lofexidine Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1898.00</a>	white solid	10mg	CAS 21498-08-8 M.W. 295.5927 <chem>C11H12Cl2N2O.Cl.HCl</chem>
			

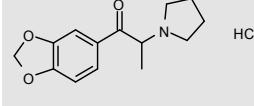
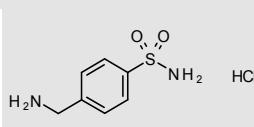
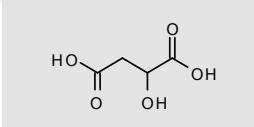
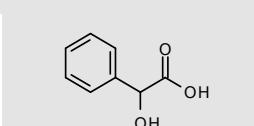
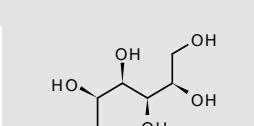
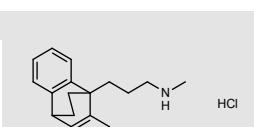
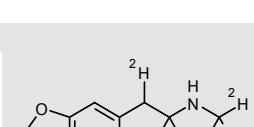
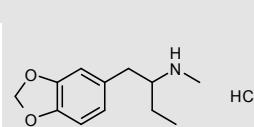
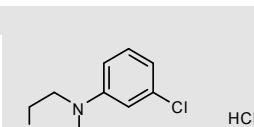
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Lomustine</b>			
Anti-cancer drugs			
<a href="#">LGCFOR0923.00</a>	light yellow solid	10mg	CAS 13010-47-4 M.W. 233.6952 <chem>C9H16CIN3O2</chem>
			
<b>Loperamide Hydrochloride</b>			
Opiates and opioids; Gastrointestinal Drugs			
<a href="#">LGCFOR0025.00</a>	white solid	10mg	CAS 34552-83-5 M.W. 513.4985 <chem>C29H33CIN2O2.CIH</chem>
			
<b>Lopinavir</b>			
Antivirals			
<a href="#">LGCFOR1151.00</a>	white, slightly yellowish solid	10mg	CAS 192725-17-0 M.W. 628.8008 <chem>C37H48N4O5</chem>
			
<b>Loratadine</b>			
Antihistamines			
<a href="#">LGCAMP0257.00-02</a>	0.1 mg/ml in Methanol	1ml	CAS 79794-75-5
<a href="#">LGCFOR0257.00</a>	white solid	10mg	M.W. 382.8832 <chem>C22H23CIN2O2</chem>
			
<b>Lorazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP0071.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 846-49-1
<a href="#">LGCAMP0071.00-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 321.1581
<a href="#">LGCFOR0071.00</a>	white solid	10mg	<chem>C15H10Cl2N2O2</chem>
			
<b>Lorazepam Acetate ((3RS)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl Acetate)</b>			
Benzodiazepines			
<a href="#">LGCAMP0071.07-12</a>	0.1 mg/ml in Acetonitrile	1ml	CAS 2848-96-6
<a href="#">LGCFOR0071.07</a>	white solid	10mg	M.W. 363.1948 <chem>C17H12Cl2N2O3</chem>
			
<b>Lorazepam-D4</b>			
Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0071.80-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 84344-15-0
<a href="#">LGCAMP0071.80-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 325.1827 <chem>C15D4H6Cl2N2O2</chem>
			
<b>Lormetazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP0072.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 848-75-9
<a href="#">LGCAMP0072.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 335.1847
<a href="#">LGCFOR0072.00</a>	white solid	10mg	<chem>C16H12Cl2N2O2</chem>
			
<b>Losartan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0168.00</a>	white solid	10mg	CAS 114798-26-4 M.W. 422.9106 <chem>C22H23CIN6O</chem>
			

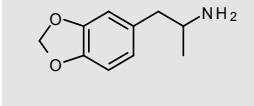
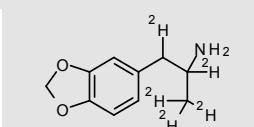
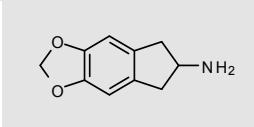
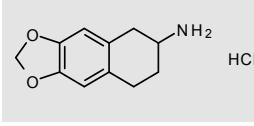
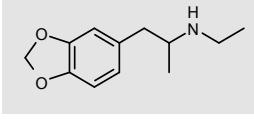
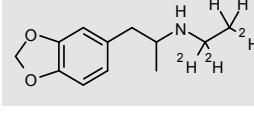
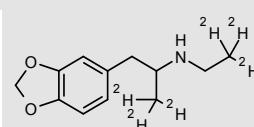
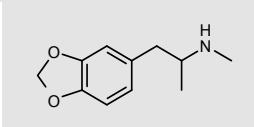
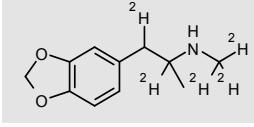
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Lovastatin</b>			
Miscellaneous			
<a href="#">LGCFOR0050.00</a>	white solid	10mg	CAS 75330-75-5 M.W. 404.5396 <chem>C24H36O5</chem>
			
<b>Loxapine</b>			
Antipsychotics			
<a href="#">LGCFOR0629.00</a>	white to beige solid	5mg	CAS 1977-10-2 M.W. 327.808 <chem>C18H18ClN3O</chem>
			
<b>Loxapine Succinate</b>			
Antipsychotics			
<a href="#">LGCFOR1530.00</a>	white solid	10mg	CAS 27833-64-3 M.W. 445.8961 <chem>C18H18ClN3O.C4H6O4</chem>
			
<b>LSD (Lysergic Acid Diethylamide)</b>			
Tryptamines; Hallucinogens			
<a href="#">LGCAMP1346.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 50-37-3
<a href="#">LGCAMP1346.00-13</a>	0.025 mg/ml in Acetonitrile	1ml	M.W. 323.432
<a href="#">LGCFOR1346.00</a>	light yellow solid	10mg	<chem>C20H25N3O</chem>
			
<b>Lucanthone Hydrochloride</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1641.00</a>	amber solid	10mg	CAS 548-57-2 M.W. 376.9433 <chem>C20H24N2OS.CIH</chem>
			
<b>Lynestrenol</b>			
Steroids			
<a href="#">LGCFOR1787.00</a>	white solid	10mg	CAS 52-76-6 M.W. 284.4357 <chem>C20H28O</chem>
			
<b>5-MAPB HCl (1-(Benzofuran-5-yl)-N-methylpropan-2-amine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1389.05-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS n/a
<a href="#">LGCFOR1389.05</a>	beige solid	10mg	M.W. 225.7145 <chem>C12H15NO.CIH</chem>
			
<b>rac-MDA HCl (rac-3,4-Methylenedioxyamphetamine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1360.12</a>	white solid	10mg	CAS 6292-91-7 M.W. 215.6767 <chem>C10H13NO2.CIH</chem>
			
<b>rac-MDEA HCl (rac-3,4-Methylenedioxy-N-ethylamphetamine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR1360.14</a>	white solid	10mg	CAS 74341-78-9 M.W. 243.7298 <chem>C12H17NO2.CIH</chem>
			

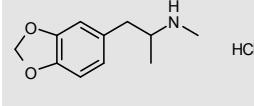
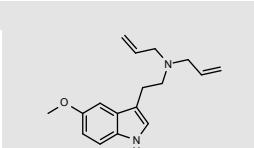
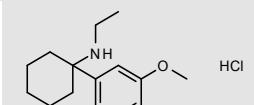
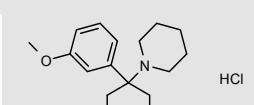
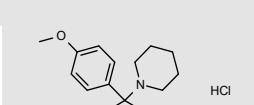
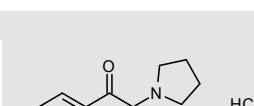
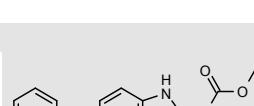
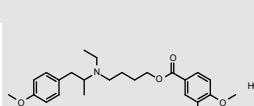
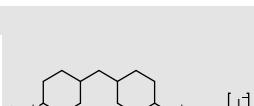
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size		
<b>MDPPP HCl (3,4-Methylenedioxy-alpha-pyrrolidinopropiophenone Hydrochloride)</b>					
Cathinones					
<a href="#">LGCAMP1387.13-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 24698-57-5	
<a href="#">LGCFOR1387.13</a>	white solid	10mg		M.W. 283.7506	
				C <sub>14</sub> H <sub>17</sub> NO <sub>3</sub> ·CIH	
<b>Mafenide Hydrochloride</b>					
Antibiotics					
<a href="#">LGCFOR3127.00</a>	white solid	10mg		CAS 138-37-4	
				M.W. 222.6924	
				C <sub>7</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub> S·CIH	
<b>Malic Acid</b>					
Miscellaneous					
<a href="#">LGCFOR1332.00</a>	white solid	10mg		CAS 6915-15-7	
				M.W. 134.0874	
				C <sub>4</sub> H <sub>6</sub> O <sub>5</sub>	
<b>Mandelic Acid ((2RS)-2-Hydroxy-2-phenylacetic Acid)</b>					
Antibiotics					
<a href="#">LGCFOR0792.03</a>	white solid	10mg		CAS 90-64-2	
				M.W. 152.1473	
				C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>	
<b>Mannitol</b>					
Diuretic; Natural Products and phytochemicals					
<a href="#">LGCFOR0654.00</a>	white solid	10mg		CAS 69-65-8	
				M.W. 182.1718	
				C <sub>6</sub> H <sub>14</sub> O <sub>6</sub>	
<b>Maprotiline Hydrochloride</b>					
Antidepressants					
<a href="#">LGCAMP0820.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 10347-81-6	
<a href="#">LGCFOR0820.00</a>	white solid	10mg		M.W. 313.8643	
				C <sub>20</sub> H <sub>23</sub> N·CIH	
<b>rac-MBDB-D5 (rac-N-Methyl-1-(3,4-Methylenedioxyphenyl)-2-butanamine-D5)</b>					
Phenethylamines including Amphetamines and ring substituted substances; Stable Isotope labeled standards (Deuterium and Carbon-13)					
				CAS 362043-98-9	
<a href="#">LGCAMP1364.09-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 212.2997	
				C <sub>12</sub> <sup>2</sup> H <sub>11</sub> NO <sub>2</sub>	
<b>rac-MBDB HCl (rac-N-Methyl-1-(3,4-Methylenedioxyphenyl)-2-butanamine Hydrochloride)</b>					
Phenethylamines including Amphetamines and ring substituted substances					
<a href="#">LGCAMP1360.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 128767-12-4	
<a href="#">LGCFOR1360.09</a>	white solid	10mg		M.W. 243.7298	
				C <sub>12</sub> H <sub>17</sub> NO <sub>2</sub> ·CIH	
<b>m-CPP HCl (1-(3-Chlorophenyl)piperazine Hydrochloride)</b>					
Piperazines; Drug metabolites and conjugates					
<a href="#">LGCAMP0421.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 13078-15-4	
<a href="#">LGCFOR0421.09</a>	white solid	10mg		M.W. 233.1376	
				C <sub>10</sub> H <sub>13</sub> ClN <sub>2</sub> ·CIH	

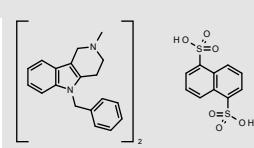
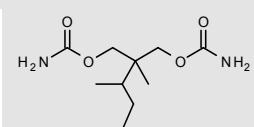
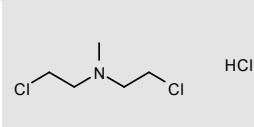
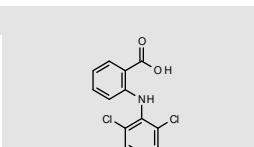
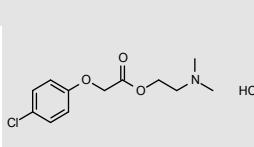
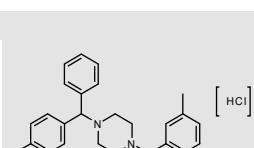
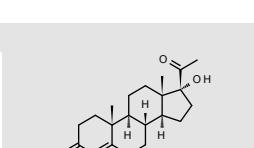
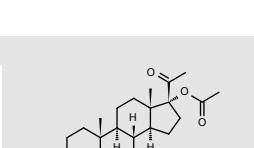
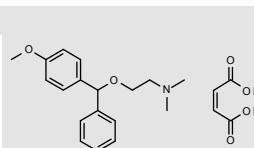
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>rac-MDA (rac-3,4-Methylenedioxyamphetamine)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates		
<a href="#">LGCAMP1360.05-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 4764-17-4 M.W. 179.2157 $C_{10}H_{13}NO_2$
			
<b>rac-MDA-D5 (rac-3,4-Methylenedioxyamphetamine-D5)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP1364.05-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 136765-42-9 M.W. 184.2465
<a href="#">LGCAMP1364.05-02</a>	0.1 mg/ml in Methanol	1ml ♦	$C_{10}^2H_5H_8NO_2$
			
<b>MDAI (5,6-Methylenedioxo-2-aminoindane)</b>			
	Phenethylamines including Amphetamines and ring substituted substances		
<a href="#">LGCAMP1275.05-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 132741-81-2
<a href="#">LGCFOR1275.05</a>	white or almost white solid	10mg	M.W. 177.1998 $C_{10}H_{11}NO_2$
			
<b>MDAT HCl (6,7-Methylenedoxy-2-aminotetralin Hydrochloride)</b>			
	Phenethylamines including Amphetamines and ring substituted substances		
<a href="#">LGCFOR1275.80</a>	off-white solid	10mg	CAS 33446-21-8 M.W. 227.6874 $C_{11}H_{13}NO_2 \cdot CIH$
			
<b>rac-MDEA (rac-3,4-Methylenedioxy-N-ethylamphetamine)</b>			
	Phenethylamines including Amphetamines and ring substituted substances		
<a href="#">LGCAMP1360.07-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 82801-81-8 M.W. 207.2689 $C_{12}H_{17}NO_2$
			
<b>rac-MDEA-D5 (rac-3,4-Methylenedioxy-N-ethylamphetamine-D5)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP1364.07-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 160227-43-0 M.W. 212.2997
<a href="#">LGCAMP1364.07-02</a>	0.1 mg/ml in Methanol	1ml ♦	$C_{12}^2H_5H_{12}NO_2$
			
<b>rac-MDEA-D6 (rac-3,4-Methylenedioxy-N-ethylamphetamine-D6)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP1364.08-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 160227-44-1 M.W. 213.3059 $C_{12}^2H_6H_{11}NO_2$
			
<b>rac-MDMA (rac-3,4-Methylenedioxymethamphetamine)</b>			
	Phenethylamines including Amphetamines and ring substituted substances		
<a href="#">LGCAMP1360.06-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 42542-10-9 M.W. 193.2423 $C_{11}H_{15}NO_2$
			
<b>rac-MDMA-D5 (rac-3,4-Methylenedioxymethamphetamine-D5)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP1364.06-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 136765-43-0 M.W. 198.2731
<a href="#">LGCAMP1364.06-02</a>	0.1 mg/ml in Methanol	1ml ♦	$C_{11}^2H_5H_{10}NO_2$
			

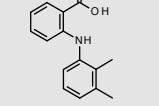
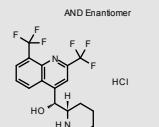
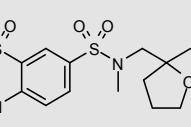
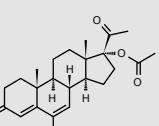
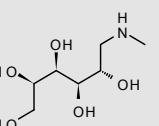
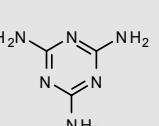
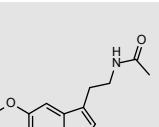
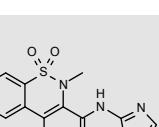
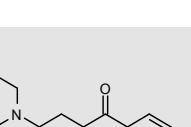
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	CAS	M.W.	
<b>rac-MDMA HCl (rac-3,4-Methylenedioxymethamphetamine Hydrochloride)</b>						
Phenethylamines including Amphetamines and ring substituted substances						
<a href="#">LGCFOR1360.13</a>	white solid		10mg	CAS 64057-70-1	M.W. 229.7032	
				C <sub>11</sub> H <sub>15</sub> NO <sub>2</sub> ·CIH		
<b>5-MeO-DALT (5-Methoxy-N,N-diallyltryptamine)</b>						
Tryptamines						
<a href="#">LGCAMP1275.07-11</a>	1.0 mg/ml in Acetonitrile		1ml	CAS 928822-98-4		
<a href="#">LGCFOR1275.07</a>	white or almost white solid		10mg	M.W. 270.3694		
				C <sub>17</sub> H <sub>22</sub> N <sub>2</sub> O		
<b>3-MeO-PCE HCl (3-Methoxyeticyclidine Hydrochloride; 2-(3-Methoxyphenyl)-2-(ethylamino)cyclohexane Hydrochloride)</b>						
Other Legal Highs and club drugs						
<a href="#">LGCAMP1366.10-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS n/a		
<a href="#">LGCFOR1366.10</a>	off-white solid		10mg	M.W. 269.8102		
				C <sub>15</sub> H <sub>23</sub> NO·CIH		
<b>3-MeO-PCP HCl (3-Methoxyphencyclidine Hydrochloride)</b>						
Arylcyclohexamines						
<a href="#">LGCAMP1366.09-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS 91164-58-8		
<a href="#">LGCFOR1366.09</a>	white solid		10mg	M.W. 309.874		
				C <sub>18</sub> H <sub>27</sub> NO·CIH		
<b>4-MeO-PCP HCl (4-Methoxyphencyclidine Hydrochloride)</b>						
Arylcyclohexamines						
<a href="#">LGCAMP1366.01-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS 2185-93-5		
<a href="#">LGCFOR1366.01</a>	white solid		10mg	M.W. 309.874		
				C <sub>18</sub> H <sub>27</sub> NO·CIH		
<b>4-MePPP HCl (4-Methyl-alpha-pyrrolidinopropiophenone Hydrochloride)</b>						
Cathinones						
<a href="#">LGCAMP1387.10-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	CAS 1313393-58-6		
<a href="#">LGCFOR1387.10</a>	white solid		10mg	M.W. 253.7677		
				C <sub>14</sub> H <sub>19</sub> NO·CIH		
<b>Mebendazole</b>						
Miscellaneous						
<a href="#">LGCFOR0882.00</a>	white to off-white solid		10mg	CAS 31431-39-7		
				M.W. 295.2927		
				C <sub>16</sub> H <sub>13</sub> N <sub>3</sub> O <sub>3</sub>		
<b>Mebeverine Hydrochloride</b>						
Gastrointestinal Drugs						
<a href="#">LGCFOR0319.00</a>	white solid		10mg	CAS 2753-45-9		
				M.W. 466.01		
				C <sub>25</sub> H <sub>35</sub> NO <sub>5</sub> ·CIH		
<b>Mebezonium Iodide</b>						
Miscellaneous						
<a href="#">LGCFOR3125.00</a>	white solid		10mg	CAS 7681-78-9		
				M.W. 550.3432		
				C <sub>19</sub> H <sub>40</sub> N <sub>2</sub> ·2I		

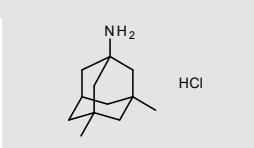
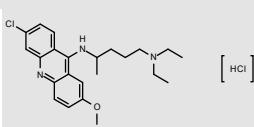
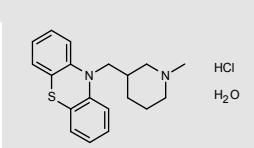
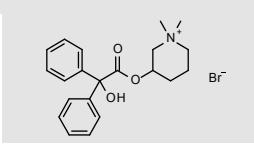
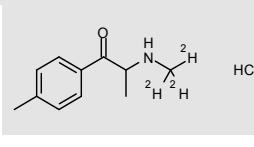
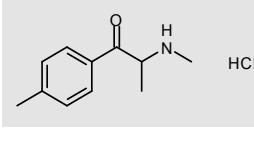
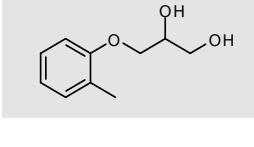
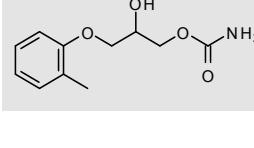
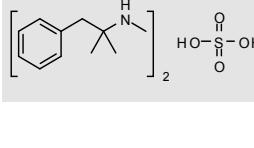
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mebhydrolin Napadisilate</b>			
Antihistamines			
<a href="#">LGCFOR1891.00</a>	white solid	10mg	CAS 6153-33-9 M.W. 841.0479 $2C_{19}H_{20}N_2 \cdot C_{10}H_8O_6S_2$
			
<b>Mebutamate</b>			
Mood stabilizers			
<a href="#">LGCFOR1661.00</a>	white solid	10mg	CAS 64-55-1 M.W. 232.2768 $C_{10}H_{20}N_2O_4$
			
<b>Mechlorethamine Hydrochloride</b>			
Anti-cancer drugs			
<a href="#">LGCFOR0823.00</a>	white solid	10mg	CAS 55-86-7 M.W. 192.5145 $C_5H_{11}Cl_2N \cdot ClH$
			
<b>Meclofenamic Acid</b>			
Non steroid Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3124.00</a>	white to off-white solid	10mg	CAS 644-62-2 M.W. 296.1486 $C_{14}H_{11}Cl_2NO_2$
			
<b>Meclofenoxate Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Smart Drugs			
<a href="#">LGCFOR0044.00-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml ♦	CAS 3685-84-5
<a href="#">LGCFOR0044.00</a>	white solid	10mg	M.W. 294.1743 $C_{12}H_{16}ClNO_3 \cdot ClH$
			
<b>Meclozine Dihydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR0586.00</a>	white solid	10mg	CAS 1104-22-9 M.W. 463.8702 $C_{25}H_{27}ClN_2 \cdot 2ClH$
			
<b>Medroxyprogesterone</b>			
Steroids			
<a href="#">LGCFOR0635.00</a>	white, slightly yellowish solid	10mg	CAS 520-85-4 M.W. 344.4877 $C_{22}H_{32}O_3$
			
<b>Medroxyprogesterone Acetate</b>			
Steroids			
<a href="#">LGCFOR0532.00</a>	white solid	10mg	CAS 71-58-9 M.W. 386.5244 $C_{24}H_{34}O_4$
			
<b>Medrylamine Maleate</b>			
Antihistamines			
<a href="#">LGCFOR3123.00</a>	white to off-white solid	10mg	CAS 60407-52-5 M.W. 401.4529 $C_{18}H_{23}NO_2 \cdot C_4H_4O_4$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mefenamic Acid</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0327.00</a>	white solid	10mg	CAS 61-68-7 M.W. 241.2851 $C_{15}H_{15}NO_2$
<b>Mefloquine Hydrochloride</b>			
Antimalarials			
<a href="#">LGCFOR1198.00</a>	white to off-white solid	10mg	CAS 51773-92-3 M.W. 414.7731 $C_{17}H_{16}F_6N_2O \cdot CIH$
<b>Mefruside</b>			
Diuretic			
<a href="#">LGCAMP1399.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 7195-27-9
<a href="#">LGCFOR1399.00</a>	white solid	10mg	M.W. 382.8834 $C_{13}H_{19}ClN_2O_5S_2$
<b>Megestrol Acetate</b>			
Steroids			
<a href="#">LGCFOR0532.07</a>	white solid	10mg	CAS 595-33-5 M.W. 384.5085 $C_{24}H_{32}O_4$
<b>Meglumine</b>			
Miscellaneous			
<a href="#">LGCFOR3394.00</a>	white solid	10mg	CAS 6284-40-8 M.W. 195.2136 $C_7H_{17}NO_5$
<b>Melamine</b>			
Miscellaneous			
<a href="#">LGCAMP0056.04-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	CAS 108-78-1
<a href="#">LGCFOR0056.04</a>	white solid	10mg	M.W. 126.1199 $C_3H_6N_6$
<b>Melatonin</b>			
Tryptamines			
<a href="#">LGCAMP1373.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 73-31-4
<a href="#">LGCFOR1373.00</a>	white solid	10mg	M.W. 232.2783 $C_{13}H_{16}N_2O_2$
<b>Meloxicam</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAMP0246.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	CAS 71125-38-7
<a href="#">LGCFOR0246.00</a>	yellow solid	10mg	M.W. 351.4007 $C_{14}H_{13}N_3O_4S_2$
<b>Melperone</b>			
Antipsychotics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAMP0321.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 3575-80-2
<a href="#">LGCFOR0321.00</a>	white solid	10mg	M.W. 263.3504 $C_{16}H_{22}FNO$

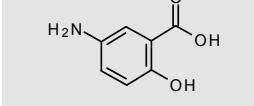
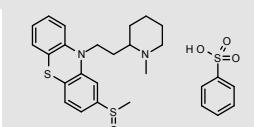
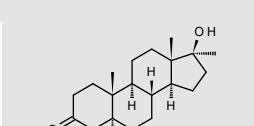
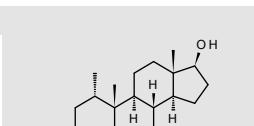
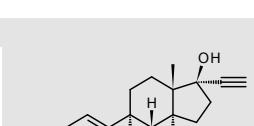
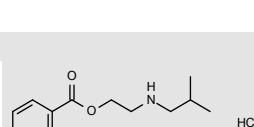
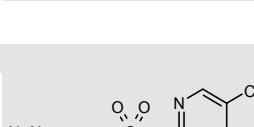
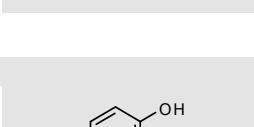
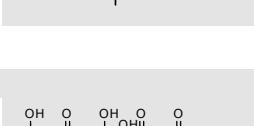
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Memantine Hydrochloride</b>			
	Neurological diseases (Alzheimer, Parkinson, Dementia etc)		
<a href="#">LGCFOR1045.00</a>	white solid	10mg	CAS 41100-52-1 M.W. 215.7628 $C_{12}H_{21}N \cdot ClH$
			
<b>Mepacrine Hydrochloride</b>			
Antimalarials			
<a href="#">LGCFOR1695.00</a>	yellow solid	10mg	CAS 69-05-6 M.W. 472.8787 $C_{23}H_{30}ClN_3O \cdot 2ClH$
			
<b>Mepazine Hydrochloride Monohydrate</b>			
Antipsychotics			
<a href="#">LGCFOR3013.00</a>	white solid	5mg	CAS 6146-88-9 M.W. 364.9326 $C_{19}H_{22}N_2S \cdot ClH \cdot H_2O$
			
<b>Mepenzolate Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1919.00</a>	white solid	10mg	CAS 76-90-4 M.W. 420.34 $C_{21}H_{26}NO_3 \cdot Br$
			
<b>Mephedrone-D3 Hydrochloride (4-MMC-D3 HCl; 4-Methylmethcathinone-D3 Hydrochloride)</b>			
Cathinones; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1405.01-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1189972-79-9 M.W. 216.7223 $C_{11}^2H_3H_{12}NO \cdot ClH$
			
<b>Mephedrone Hydrochloride (4-MMC HCl; 4-Methylmethcathinone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1387.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1189726-22-4
<a href="#">LGCFOR1387.01</a>	white solid	10mg	M.W. 213.7038 $C_{11}H_{15}NO \cdot ClH$
			
<b>Mephenesin</b>			
Miscellaneous			
<a href="#">LGCFOR0810.00</a>	white solid	10mg	CAS 59-47-2 M.W. 182.2164 $C_{10}H_{14}O_3$
			
<b>Mephenesin Carbamate</b>			
Analgesics			
<a href="#">LGCFOR3135.00</a>	white solid	10mg	CAS 533-06-2 M.W. 225.2411 $C_{11}H_{15}NO_4$
			
<b>Mephentermine Hemisulphate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0740.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1212-72-2
<a href="#">LGCFOR0740.00</a>	white crystalline powder	10mg	M.W. 424.5972 $2C_{11}H_{17}N \cdot H_2O_4S$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mephenytoin</b>			
Antiepileptics			
<a href="#">LGCAMP0348.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 50-12-4
<a href="#">LGCFOR0348.00</a>	white solid	5mg	M.W. 218.2518
			<chem>C12H14N2O2</chem>
<b>Mepiperphenidol Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3134.00</a>	white solid	5mg	CAS 520-20-7 M.W. 370.3675 <chem>C19H32NO·Br</chem>
<b>Mepivacaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR0368.00</a>	white solid	10mg	CAS 1722-62-9 M.W. 282.8089 <chem>C15H22N2O·CIH</chem>
<b>Meprobamate</b>			
Mood stabilizers			
<a href="#">LGCAMP0929.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 57-53-4
<a href="#">LGCFOR0929.00</a>	white solid	10mg	M.W. 218.2502 <chem>C9H18N2O4</chem>
<b>Meprotixol</b>			
Respiratory Drugs			
<a href="#">LGCFOR3133.00</a>	white to off-white solid	10mg	CAS 4295-63-0 M.W. 329.4564 <chem>C19H23NO2S</chem>
<b>Meptazinol Hydrochloride</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR3132.00</a>	white solid	10mg	CAS 59263-76-2 M.W. 269.8102 <chem>C15H23NO·CIH</chem>
<b>Mepyramine Maleate</b>			
Antihistamines			
<a href="#">LGCFOR0559.00</a>	white solid	10mg	CAS 59-33-6 M.W. 401.4562 <chem>C17H23N3O·C4H4O4</chem>
<b>Mequinol</b>			
Miscellaneous			
<a href="#">LGCFOR1131.00</a>	white solid	10mg	CAS 150-76-5 M.W. 124.1372 <chem>C7H8O2</chem>
<b>Mequitazine</b>			
Antihistamines			
<a href="#">LGCFOR3131.00</a>	white solid	10mg	CAS 29216-28-2 M.W. 322.4671 <chem>C20H22N2S</chem>
			<small>AND Enantiomer</small> <chem>C12H14N2O2</chem>

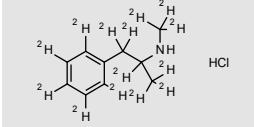
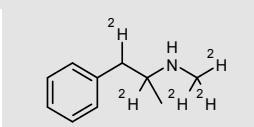
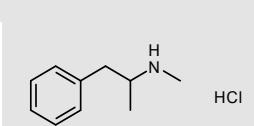
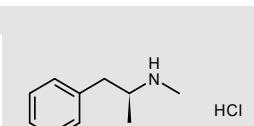
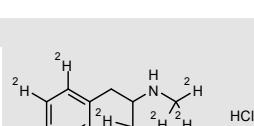
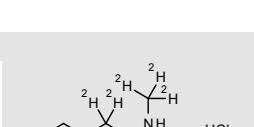
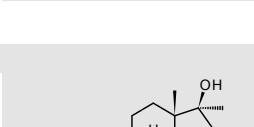
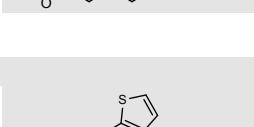
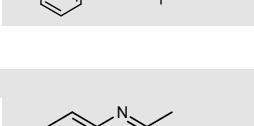
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mesalazine</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0217.00</a>	light pink solid	10mg	CAS 89-57-6 M.W. 153.1354 <chem>C7H7NO3</chem>
			
<b>Mesoridazine Besilate</b>			
Antipsychotics			
<a href="#">LGCFOR0116.01</a>	white solid	10mg	CAS 32672-69-8 M.W. 544.749 <chem>C21H26N2OS2.C6H6O3S</chem>
			
<b>Mestanolone</b>			
Steroids			
<a href="#">LGCFOR0530.00</a>	white solid	10mg	CAS 521-11-9 M.W. 304.4669 <chem>C20H32O2</chem>
			
<b>Mesterolone</b>			
Steroids; Antidepressants			
<a href="#">LGCAMP0495.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1424-00-6
<a href="#">LGCFOR0495.00</a>	white solid	10mg	M.W. 304.4669 <chem>C20H32O2</chem>
			
<b>Mestranol</b>			
Steroids			
<a href="#">LGCFOR1698.00</a>	white solid	10mg	CAS 72-33-3 M.W. 310.4299 <chem>C21H26O2</chem>
			
<b>Metabutethamine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR3129.01</a>	white solid	5mg	CAS 553-58-2 M.W. 272.771 <chem>C13H20N2O2.ClH</chem>
			
<b>Metachloridine</b>			
Antimalarials			
<a href="#">LGCFOR3141.00</a>	white solid	5mg	CAS 565-36-6 M.W. 284.7221 <chem>C10H9ClN4O2S</chem>
			
<b>Metacresol (3-Methylphenol)</b>			
Miscellaneous			
<a href="#">LGCFOR1132.02</a>	white to light yellow liquid	10mg	CAS 108-39-4 M.W. 108.1378 <chem>C7H8O</chem>
			
<b>Metacycline Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0874.00</a>	yellow solid	10mg	CAS 3963-95-9 M.W. 478.8796 <chem>C22H22N2O8.ClH</chem>
			

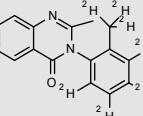
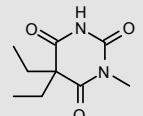
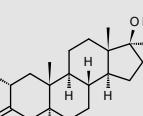
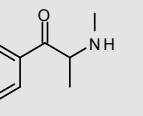
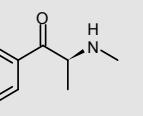
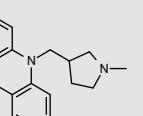
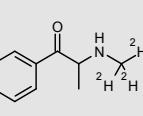
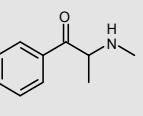
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Metamizole Sodium Monohydrate</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCAMP0052.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as anhydrous free acid)	1ml	◆	CAS 5907-38-0 M.W. 351.3539
<a href="#">LGCFOR0052.00</a>	white solid	10mg		<chem>C13H16N3O5S.Na.H2O</chem>
<b>Metaraminol Bitartrate</b>				
Miscellaneous				
<a href="#">LGCFOR1797.00</a>	white solid	10mg		CAS 33402-03-8 M.W. 317.2919 <chem>C9H13NO2.C4H6O6</chem>
<b>Metformin Hydrochloride</b>				
Anti-diabetics				
<a href="#">LGCAMP0056.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 1115-70-4
<a href="#">LGCFOR0056.00</a>	white solid	10mg		M.W. 165.6246 <chem>C4H11N5.ClH</chem>
<b>rac-Methadone</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0531.08-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 76-99-3
<a href="#">LGCAMP0531.08-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 309.4452 <chem>C21H27NO</chem>
<b>rac-Methadone-D3</b>				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0531.80-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 60263-63-0
<a href="#">LGCAMP0531.80-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 312.4637 <chem>C21D3H3H24NO</chem>
<b>rac-Methadone-D9</b>				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0531.82-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS n/a
<a href="#">LGCAMP0531.82-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 318.5006 <chem>C21D9H9H18NO</chem>
<b>Methadone Hydrochloride</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCFOR0531.00</a>	white solid	10mg		CAS 1095-90-5 M.W. 345.9061 <chem>C21H27NO.ClH</chem>
<b>Methallibure</b>				
Miscellaneous				
<a href="#">LGCFOR3140.00</a>	white solid	10mg		<chem>C7H14N4S2</chem>
<b>rac-Methamphetamine</b>				
Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates				
<a href="#">LGCAMP0964.01-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 7632-10-2
<a href="#">LGCAMP0964.01-02</a>	0.1 mg/ml in Methanol	1ml	◆	M.W. 149.2328 <chem>C10H15N</chem>

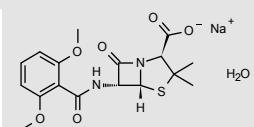
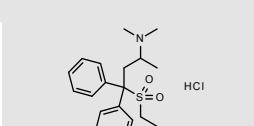
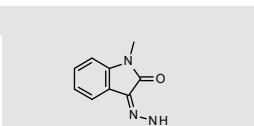
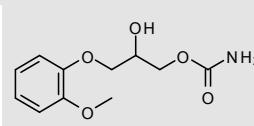
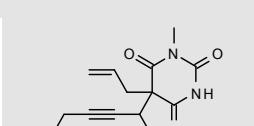
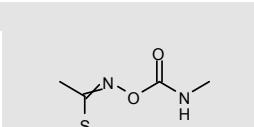
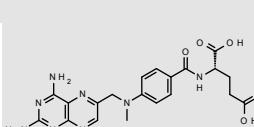
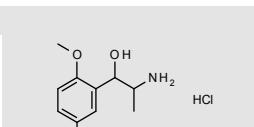
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>rac-Methamphetamine-D<sub>14</sub> Hydrochloride</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a	
<a href="#">LGCAMP0964.87-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 199.78
<a href="#">LGCAMP0964.87-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	C <sub>10</sub> <sup>2</sup> H <sub>14</sub> N·CIH
<b>rac-Methamphetamine-D5</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS 60124-88-1	
<a href="#">LGCAMP0964.80-01</a>	1.0 mg/ml in Methanol	1ml ♦	M.W. 154.2636
<a href="#">LGCAMP0964.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	C <sub>10</sub> <sup>2</sup> H <sub>5</sub> H <sub>10</sub> N
<b>rac-Methamphetamine Hydrochloride</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates		
<a href="#">LGCFOR0964.03</a>	white solid	10mg	CAS 300-42-5 M.W. 185.6937 C <sub>10</sub> H <sub>15</sub> N·CIH
<b>Methamphetamine Hydrochloride ((S)-(+)-Methamphetamine Hydrochloride)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs		
<a href="#">LGCAMP0964.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 51-57-0
<a href="#">LGCAMP0964.00-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	M.W. 185.6937
<a href="#">LGCFOR0964.00</a>	white solid	10mg	C <sub>10</sub> H <sub>15</sub> N·CIH
<b>rac-Methamphetamine-D<sub>11</sub> Hydrochloride</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS n/a	
<a href="#">LGCAMP0964.86-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 196.7615
<a href="#">LGCAMP0964.86-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	C <sub>10</sub> <sup>2</sup> H <sub>11</sub> H <sub>4</sub> N·CIH
<b>rac-Methamphetamine-D<sub>9</sub> Hydrochloride</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)	CAS 1219805-48-7	
<a href="#">LGCFOR0964.89-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	M.W. 194.7492
<a href="#">LGCFOR0964.89-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	C <sub>10</sub> <sup>2</sup> H <sub>9</sub> H <sub>6</sub> N·CIH
<b>Methandienone</b>			
	Steroids		
<a href="#">LGCFOR1375.00</a>	white to light yellow solid	10mg	CAS 72-63-9 M.W. 300.4351 C <sub>20</sub> H <sub>28</sub> O <sub>2</sub>
<b>Methapyrilene Hydrochloride</b>			
	Antihistamines		
<a href="#">LGCFOR1680.00</a>	white solid	10mg	CAS 135-23-9 M.W. 297.8467 C <sub>14</sub> H <sub>19</sub> N <sub>3</sub> S·CIH
<b>Methaqualone</b>			
	Miscellaneous		
<a href="#">LGCAMP1356.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 72-44-6
<a href="#">LGCAMP1356.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 250.2952
<a href="#">LGCFOR1356.00</a>	white solid	10mg	C <sub>16</sub> H <sub>14</sub> N <sub>2</sub> O

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Methaqualone-D7</b>			
	Stable Isotope labeled standards (Deuterium and Carbon-13); Miscellaneous		
<a href="#">LGCAMP1356.80-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 136765-41-8 M.W. 257.3383 $C_{16}^2H_7N_2O$
			
<b>Metharbital</b>			
Barbiturates			
<a href="#">LGCAMP1656.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 50-11-3
<a href="#">LGCFOR1656.00</a>	white solid	10mg	M.W. 198.2191 $C_9H_{14}N_2O_3$
			
<b>Methasterone</b>			
Steroids			
<a href="#">LGCAMP3331.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 3381-88-2
<a href="#">LGCFOR3331.00</a>	white to off-white solid	10mg	M.W. 318.4935 $C_{21}H_{34}O_2$
			
<b>Methcathinone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP2115.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 49656-78-2
<a href="#">LGCFOR2115.01</a>	white to beige solid	10mg	M.W. 199.6773 $C_{10}H_{13}NO \cdot CIH$
			
<b>(S)-(-)-Methcathinone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1360.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 66514-93-0
<a href="#">LGCFOR1360.04</a>	white solid	10mg	M.W. 199.6773 $C_{10}H_{13}NO \cdot CIH$
			
<b>Methdilazine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1576.00</a>	beige solid	10mg	CAS 1229-35-2 M.W. 332.8907 $C_{18}H_{20}N_2S \cdot CIH$
			
<b>Methedrone-D3 Hydrochloride</b>			
Cathinones; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1343.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1231710-62-5 M.W. 232.7217 $C_{11}^2H_3H_{12}NO_2 \cdot CIH$
			
<b>Methedrone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.04-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 879665-92-6
<a href="#">LGCFOR1275.04</a>	white or almost white solid	10mg	M.W. 229.7032 $C_{11}H_{15}NO_2 \cdot CIH$
			
<b>Methenamine</b>			
Antibiotics			
<a href="#">LGCFOR1998.00</a>	white to off-white solid	10mg	CAS 100-97-0 M.W. 140.1863 $C_6H_{12}N_4$
			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Methenolone</b>				
Steroids				
<a href="#">LGCAMP1374.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	•	CAS 153-00-4
<a href="#">LGCFOR1374.00</a>	white solid	10mg		M.W. 302.451
				C <sub>20</sub> H <sub>30</sub> O <sub>2</sub>
<b>Methicillin Sodium Monohydrate</b>				
Antibiotics				
<a href="#">LGCFOR3138.00</a>	white solid	5mg		CAS 7246-14-2 M.W. 420.4126 C <sub>17</sub> H <sub>19</sub> N <sub>2</sub> O <sub>6</sub> S·Na·H <sub>2</sub> O
				
<b>Methidone Hydrochloride (IC-26 HCl; WIN 1161-3 HCl)</b>				
Opiates and opioids; Analgesics; Respiratory Drugs				
<a href="#">LGCFOR3345.00</a>	white solid	5mg		CAS 60662-79-5 M.W. 381.9598 C <sub>20</sub> H <sub>27</sub> NO <sub>2</sub> S·CIH
				
<b>Methisazone</b>				
Antivirals				
<a href="#">LGCFOR1916.00</a>	orange solid	5mg		CAS 1910-68-5 M.W. 234.2776 C <sub>10</sub> H <sub>10</sub> N <sub>4</sub> OS
				
<b>Methocarbamol</b>				
Miscellaneous				
<a href="#">LGCFOR1061.00</a>	white solid	10mg		CAS 532-03-6 M.W. 241.2405 C <sub>11</sub> H <sub>15</sub> NO <sub>5</sub>
				
<b>Methohexital</b>				
Barbiturates; Anaesthetics				
<a href="#">LGCAMP1347.00-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 151-83-7
<a href="#">LGCFOR1347.00</a>	white solid	10mg		M.W. 262.3043 C <sub>14</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
				
<b>Methomyl</b>				
Environmental				
<a href="#">LGCFOR2523.00</a>	white to off-white solid	10mg		CAS 16752-77-5 M.W. 162.2101 C <sub>5</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub> S
				
<b>Methotrexate</b>				
Anti-cancer drugs; Immunosuppressants				
<a href="#">LGCAMP0040.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	•	CAS 59-05-2
<a href="#">LGCFOR0040.00</a>	yellow solid	10mg		M.W. 454.4393 C <sub>20</sub> H <sub>22</sub> N <sub>8</sub> O <sub>5</sub>
				
<b>Methoxamine Hydrochloride</b>				
Other Legal Highs and club drugs				
<a href="#">LGCFOR1062.00</a>	white to off-white solid	10mg		CAS 61-16-5 M.W. 247.7185 C <sub>11</sub> H <sub>17</sub> NO <sub>3</sub> ·CIH
				

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size		
<b>Methoxetamine Hydrochloride</b>					
Other Legal Highs and club drugs					
<a href="#">LGCAMP1275.65-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	◆	CAS 1239908-48-5
<a href="#">LGCFOR1275.65</a>	white solid		10mg		M.W. 283.7937
					<chem>C15H21NO2.CIH</chem>
<b>Methoxsalen</b>					
Miscellaneous					
<a href="#">LGCFOR0555.00</a>	off-white solid		10mg		CAS 298-81-7
					M.W. 216.1895
					<chem>C12H8O4</chem>
<b>2-Methoxy-5-sulphamoylbenzamide</b>					
Antipsychotics; Drug metabolites and conjugates					
<a href="#">LGCFOR0051.05</a>	white solid		10mg		CAS 52395-25-2
					M.W. 230.241
					<chem>C8H10N2O4S</chem>
<b>3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol</b>					
Cardiac Drugs and Beta blockers					
<a href="#">LGCFOR0027.06</a>	white solid		10mg		CAS 62572-90-1
					M.W. 226.2689
					<chem>C12H18O4</chem>
<b>ent-3-Methoxy-17-methylmorphinan-10-one (10-Ketodextromethorphan)</b>					
Opiates and opioids; Drug metabolites and conjugates					
<a href="#">LGCFOR0033.02</a>	yellow solid		10mg		CAS 57969-05-8
					M.W. 285.3807
					<chem>C18H23NO2</chem>
<b>Methoxyphenamine Hydrochloride</b>					
Phenethylamines including Amphetamines and ring substituted substances					
<a href="#">LGCFOR0655.00</a>	white solid		10mg		CAS 5588-10-3
					M.W. 215.7197
					<chem>C11H17NO.CIH</chem>
<b>Beta-Methoxyphenethylamine Hydrochloride (2-Methoxy-2-phenylethylamine Hydrochloride)</b>					
Phenethylamines including Amphetamines and ring substituted substances					
<a href="#">LGCFOR1397.05</a>	white solid		10mg		CAS 62064-68-0
					M.W. 187.6666
					<chem>C9H13NO.CIH</chem>
<b>Methoxyphenidine Hydrochloride (1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine Hydrochloride)</b>					
Phenethylamines including Amphetamines and ring substituted substances					
<a href="#">LGCAMP1366.16-01</a>	1.0 mg/ml in Methanol (as free base)		1ml	◆	CAS n/a
<a href="#">LGCFOR1366.16</a>	white solid		10mg		M.W. 331.8795
					<chem>C20H25NO.CIH</chem>
<b>2-(2-Methoxyphenoxy)ethylamine Hydrochloride</b>					
Miscellaneous					
<a href="#">LGCFOR0291.11</a>	off-white solid		10mg		CAS 64464-07-9
					M.W. 203.666
					<chem>C9H13NO2.CIH</chem>

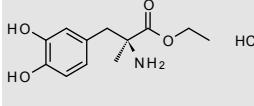
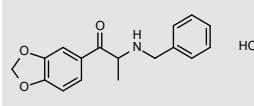
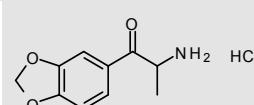
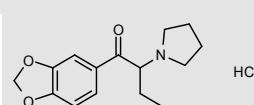
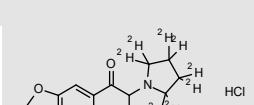
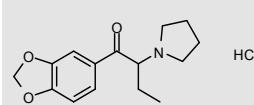
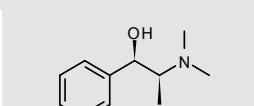
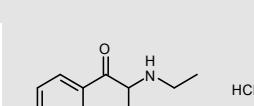
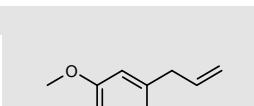
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>1-(2-Methoxyphenyl)piperazine Dihydrochloride</b>			
Piperazines			
<a href="#">LGCFOR1247.02</a>	white solid	10mg	CAS 38869-49-7 M.W. 265.1794 <chem>C11H16N2O·2ClH</chem>
<b>(2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate</b>			
Miscellaneous			
<a href="#">LGCFOR0068.02</a>	white solid	10mg	CAS 87447-47-0 M.W. 343.3969 <chem>C18H17NO4S</chem>
<b>Methoxypiperamide Hydrochloride</b>			
Piperazines; Other Legal Highs and club drugs			
<a href="#">LGCAAMP1366.18-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 21091-92-9
<a href="#">LGCFOR1366.18</a>	white solid	10mg	M.W. 270.7552 <chem>C13H18N2O2·ClH</chem>
<b>Methoxypropazine Maleate</b>			
Antipsychotics			
<a href="#">LGCFOR1887.00</a>	light yellow solid	10mg	CAS 3403-42-7 M.W. 430.5172 <chem>C18H22N2OS·C4H4O4</chem>
<b>Methsuximide</b>			
Antiepileptics			
<a href="#">LGCFOR3137.00</a>	white solid	10mg	CAS 77-41-8 M.W. 203.2371 <chem>C12H13NO2</chem>
<b>Methyclothiazide</b>			
Diuretic			
<a href="#">LGCFOR1334.00</a>	white solid	10mg	CAS 135-07-9 M.W. 360.2373 <chem>C9H11Cl2N3O4S2</chem>
<b>Methyl Parahydroxybenzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0431.00</a>	white solid	10mg	CAS 99-76-3 M.W. 152.1473 <chem>C8H8O3</chem>
<b>Methyl Salicylate</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1063.00</a>	colourless liquid	10mg	CAS 119-36-8 M.W. 152.1473 <chem>C8H8O3</chem>
<b>4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine</b>			
Piperazines			
<a href="#">LGCFOR1005.01</a>	beige solid	10mg	CAS 191546-94-8 M.W. 267.3687 <chem>C17H21N3</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>1-Methylamino-1-(3,4-methylenedioxyphenyl)propane Hydrochloride</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAMP1275.41-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 1134709-81-1
<a href="#">LGCFOR1275.41</a>	white solid	10mg		M.W. 229.7032
				<chem>C11H15NO2.CIH</chem>
<b>N-Methyl-2-aminoindane Hydrochloride (N-methyl-2-Al HCl; NM2Al HCl)</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAMP1389.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 10408-85-2
<a href="#">LGCFOR1389.09</a>	off-white solid	10mg		M.W. 183.6779
				<chem>C10H13N.CIH</chem>
<b>N-(3-Methylbenzyl)piperazine Dihydrochloride</b>				
Piperazines				
<a href="#">LGCFOR0586.07</a>	white, slightly yellowish solid	10mg		CAS 5321-61-9 M.W. 263.2066 <chem>C12H18N2.2CIH</chem>
				<chem>*N1CCNCC1c2ccccc2</chem>
<b>2-Methyl-2-butanol</b>				
Alcohol congeners				
<a href="#">LGCFOR1275.44</a>	colourless liquid	10mg		CAS 75-85-4 M.W. 88.1482 <chem>C5H12O</chem>
				<chem>CC(C)(C)CO</chem>
<b>Methylclonazepam</b>				
Benzodiazepines; Antiepileptics				
<a href="#">LGCFOR0945.04</a>	yellow solid	10mg		CAS 5527-71-9 M.W. 329.7378 <chem>C16H12ClN3O3</chem>
				<chem>*N1C(=O)C=C2C(Cl)=CC=C2N1C(=O)[N+]([O-])=O</chem>
<b>Methylclostebol</b>				
Steroids				
<a href="#">LGCFOR3332.00</a>	white solid	2mg		CAS 5785-58-0 M.W. 336.8961 <chem>C20H29ClO2</chem>
				<chem>*C[C@H]1[C@@H]2[C@@H]3[C@H]2[C@H]1C[C@H]3Cl</chem>
<b>O-Methylcodeine</b>				
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates				
<a href="#">LGCAMP0004.03-12</a>	0.1 mg/ml in Acetonitrile	1ml	•	CAS 2859-16-7
<a href="#">LGCFOR0004.03</a>	white solid	10mg		M.W. 313.3908 <chem>C19H23NO3</chem>
				<chem>*C1=C2C=C3C=C2C=C1N4C[C@H]3[C@H]4O[C@H]4[C@H]3O</chem>
<b>(DL)-3-O-Methyl-dopa (3-Methoxy-DL-tyrosine)</b>				
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Drug metabolites and conjugates				
<a href="#">LGCFOR0262.05</a>	white to grey solid	10mg		CAS 7636-26-2 M.W. 211.2145 <chem>C10H13NO4</chem>
				<chem>*C[C@H](N)C(=O)Cc1ccc(O)c(O)c1</chem>
<b>Methyldopa Sesquihydrate</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0643.00</a>	white or almost white solid	10mg		CAS 41372-08-1 M.W. 476.4749 <chem>2C10H13NO4.3H2O</chem>
				<chem>*[C@H](N)C(=O)Cc1ccc(O)c(O)c1</chem>

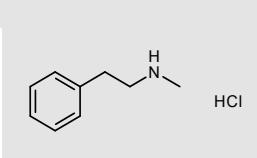
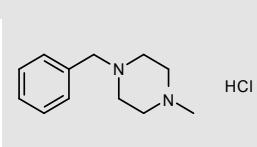
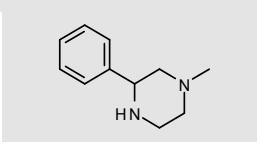
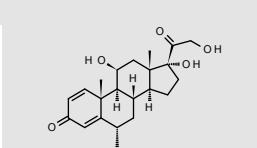
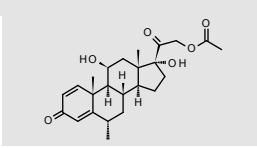
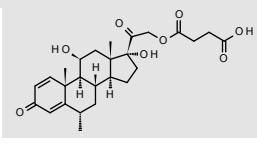
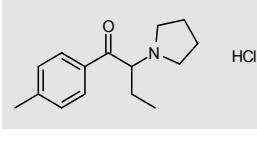
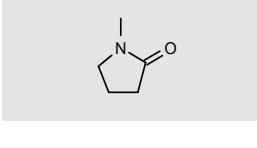
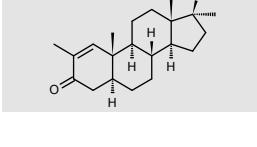
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Methyldopate Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR3150.00</a>	beige solid	5mg	CAS 2508-79-4 M.W. 275.7286 $C_{12}H_{17}NO_4 \cdot CIH$
			
<b>3,4-Methylenedioxy-N-benzylcathinone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.60-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS n/a
<a href="#">LGCFOR1275.60</a>	white solid	10mg	M.W. 319.7827 $C_{17}H_{17}NO_3 \cdot CIH$
			
<b>3,4-Methylenedioxycathinone Hydrochloride (MDC HCl; bk-MDA HCl)</b>			
Cathinones			
<a href="#">LGCAMP1387.05-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 38061-37-9
<a href="#">LGCFOR1387.05</a>	white solid	10mg	M.W. 229.6602 $C_{10}H_{11}NO_3 \cdot CIH$
			
<b>Methylenedioxypyrovalerone Hydrochloride (MDPV HCl)</b>			
Cathinones			
<a href="#">LGCAMP1275.34-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 24622-62-6
<a href="#">LGCFOR1275.34</a>	white solid	10mg	M.W. 311.8038 $C_{16}H_{21}NO_3 \cdot CIH$
			
<b>3,4-Methylenedioxypyrovalerone-D8 Hydrochloride (MDPV-D8 Hydrochloride)</b>			
Cathinones; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1343.34-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	CAS 1246820-09-6
			M.W. 319.8531 $C_{16}^2H_8H_{13}NO_3 \cdot CIH$
			
<b>3',4'-Methylenedioxy-<math>\alpha</math>-pyrrolidinobutiphenone Hydrochloride (MDPBP HCl)</b>			
Cathinones			
<a href="#">LGCAMP1275.61-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 24622-60-4
<a href="#">LGCFOR1275.61</a>	white solid	10mg	M.W. 297.7772 $C_{15}H_{19}NO_3 \cdot CIH$
			
<b>Methylephedrine ((1R,2S)-Methylephedrine)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAMP0652.04-01</a>	1.0 mg/ml in Methanol	1ml	CAS 552-79-4
<a href="#">LGCFOR0652.04</a>	white solid	10mg	M.W. 179.2588 $C_{11}H_{17}NO$
			
<b>Methylethcathinone Hydrochloride (4-Methyl-N-ethylcathinone Hydrochloride; 4-MEC HCl)</b>			
Cathinones			
<a href="#">LGCAMP1275.20-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1266688-86-1
<a href="#">LGCFOR1275.20</a>	white solid	10mg	M.W. 227.7304 $C_{12}H_{17}NO \cdot CIH$
			
<b>Methyleugenol</b>			
Volatile; Natural Products and phytochemicals			
<a href="#">LGCFOR0877.19</a>	colourless liquid	10mg	CAS 93-15-2 M.W. 178.2277 $C_{11}H_{14}O_2$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Methylnaphthidate Hydrochloride (HDMP-28 HCl)</b>			
Other Legal Highs and club drugs			
<a href="#">LGCFOR1031.16</a>	white solid	10mg	CAS 219915-69-2 M.W. 319.8258 <chem>C18H21NO2.CIH</chem>
<b>1-MethylNicotinamide Iodide</b>			
Vitamins; Drug metabolites and conjugates			
<a href="#">LGCFOR0552.05</a>	white solid	10mg	CAS 6456-44-6 M.W. 264.0636 <chem>C7H9N2O.I-</chem>
<b>2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid</b>			
Antibiotics; Drug metabolites and conjugates			
<a href="#">LGCFOR0012.09</a>	light yellow solid	10mg	CAS 1010-93-1 M.W. 185.1375 <chem>C6H7N3O4</chem>
<b>2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol</b>			
Miscellaneous			
<a href="#">LGCFOR0012.01</a>	white solid	10mg	CAS 705-19-1 M.W. 171.154 <chem>C6H8N3O3</chem>
<b>Methyhone-D3 Hydrochloride</b>			
Cathinones; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1343.01-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1246820-21-2 M.W. 246.7052 <chem>C11H3H10NO3.CIH</chem>
<b>Methyhone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 186028-80-8
<a href="#">LGCFOR1275.01</a>	white or almost white solid	10mg	M.W. 243.6868 <chem>C11H13NO3.CIH</chem>
<b>Methylpentynol</b>			
Miscellaneous			
<a href="#">LGCFOR1275.53</a>	colourless liquid	10mg	CAS 77-75-8 M.W. 98.143 <chem>C6H10O</chem>
<b>Methylphenidate Hydrochloride</b>			
Smart Drugs			
<a href="#">LGCAMP1031.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 23655-65-4
<a href="#">LGCFOR1031.00</a>	white solid	10mg	M.W. 269.7671 <chem>C14H19NO2.CIH</chem>
<b>Methylphenobarbital</b>			
Barbiturates; Antiepileptics			
<a href="#">LGCAMP1700.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 115-38-8
<a href="#">LGCAMP1700.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 246.2619 <chem>C13H14N2O3</chem>

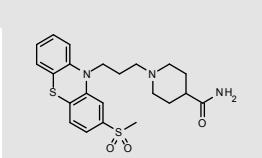
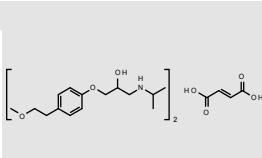
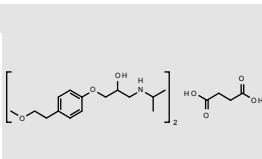
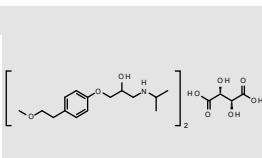
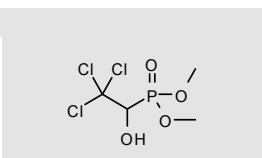
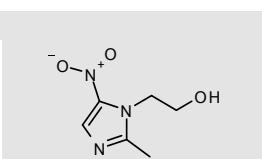
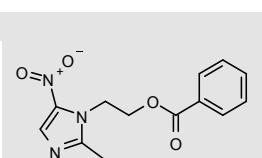
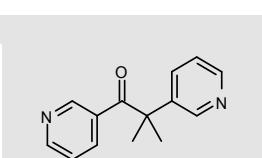
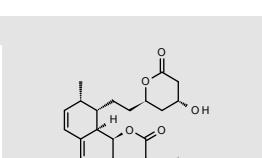
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>N-Methyl-2-phenylethylamine Hydrochloride (N-Methyl-PEA HCl)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAMP1275.54-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 4104-43-2
<a href="#">LGCFOR1275.54</a>	white solid	10mg	M.W. 171.6672
			C <sub>9</sub> H <sub>13</sub> N·CIH
			
<b>1-Methyl-4-(phenylmethyl)piperazine Hydrochloride (MBZP HCl)</b>			
Piperazines			
<a href="#">LGCAMP1280.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 374898-00-7
<a href="#">LGCFOR1280.01</a>	white solid	10mg	M.W. 226.7457
			C <sub>12</sub> H <sub>18</sub> N <sub>2</sub> ·CIH
			
<b>1-Methyl-3-phenylpiperazine</b>			
Piperazines			
<a href="#">LGCFOR1005.07</a>	white to light yellow solid	10mg	CAS 5271-27-2
			M.W. 176.2581
			C <sub>11</sub> H <sub>16</sub> N <sub>2</sub>
			
<b>Methylprednisolone</b>			
Steroids			
<a href="#">LGCFOR0190.00</a>	white solid	10mg	CAS 83-43-2
			M.W. 374.4706
			C <sub>22</sub> H <sub>30</sub> O <sub>5</sub>
			
<b>Methylprednisolone Acetate</b>			
Steroids			
<a href="#">LGCFOR0191.00</a>	white solid	10mg	CAS 53-36-1
			M.W. 416.5073
			C <sub>24</sub> H <sub>32</sub> O <sub>6</sub>
			
<b>Methylprednisolone Hydrogen Succinate</b>			
Steroids			
<a href="#">LGCFOR1515.00</a>	white solid	10mg	CAS 2921-57-5
			M.W. 474.5434
			C <sub>26</sub> H <sub>34</sub> O <sub>8</sub>
			
<b>4'-Methyl-alpha-pyrrolidinobutiphenone Hydrochloride (MPBP HCl)</b>			
Cathinones			
<a href="#">LGCAMP1275.62-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1214-15-9
<a href="#">LGCFOR1275.62</a>	white solid	10mg	M.W. 267.7943
			C <sub>15</sub> H <sub>21</sub> NO·CIH
			
<b>N-Methylpyrrolidone</b>			
Miscellaneous			
<a href="#">LGCFOR3004.00</a>	colourless liquid	10mg	CAS 872-50-4
			M.W. 99.1311
			C <sub>5</sub> H <sub>9</sub> NO
			
<b>Methylstenbolone</b>			
Steroids			
<a href="#">LGCFOR3333.00</a>	white solid	2mg	CAS 6176-38-1
			M.W. 316.4776
			C <sub>21</sub> H <sub>32</sub> O <sub>2</sub>
			

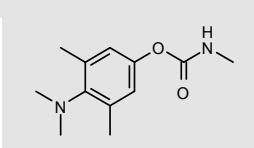
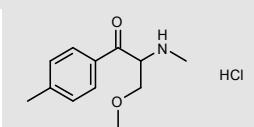
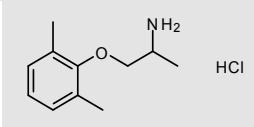
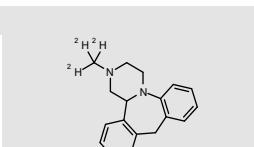
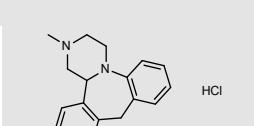
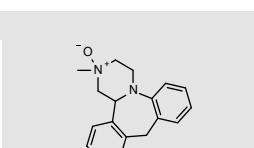
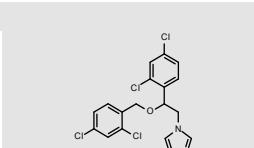
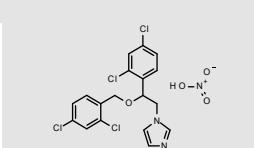
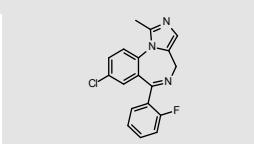
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Methylsulfonal</b>			
Mood stabilizers			
<a href="#">LGCFOR3149.00</a>	white solid	10mg	CAS 76-20-0 M.W. 242.3561 <chem>C8H18O2S2</chem>
<b>Methyltestosterone (17alpha-Methyltestosterone)</b>			
Steroids			
<a href="#">LGCAAMP0558.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 58-18-4
<a href="#">LGCFOR0558.00</a>	white, slightly yellowish solid	10mg	M.W. 302.451 <chem>C20H30O2</chem>
<b>Methylthiouracil</b>			
Miscellaneous			
<a href="#">LGCFOR3148.00</a>	white solid	10mg	CAS 56-04-2 M.W. 142.1789 <chem>C5H6N2OS</chem>
<b>α-Methyltryptamine Succinate (AMT Succinate; αMT Succinate)</b>			
Tryptamines; Hallucinogens			
<a href="#">LGCFOR1422.03</a>	grey solid	10mg	CAS 856648-01-6 M.W. 292.3303 <chem>C11H14N2.C4H6O4</chem>
<b>Metixene Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0125.00</a>	white or almost white solid	10mg	CAS 7081-40-5 M.W. 363.9445 <chem>C20H23NS.CIH.H2O</chem>
<b>Metoclopramide Hydrochloride Monohydrate</b>			
Antiemetics; Gastrointestinal Drugs			
<a href="#">LGCFOR0073.00</a>	white solid	10mg	CAS 54143-57-6 M.W. 354.2726 <chem>C14H22CIN3O2.CIH.H2O</chem>
<b>Metofoline</b>			
Analgesics			
<a href="#">LGCFOR3218.00</a>	white solid	5mg	CAS 2154-02-1 M.W. 345.8631 <chem>C20H24CINO2</chem>
<b>Metolazone</b>			
Diuretic			
<a href="#">LGCFOR1306.00</a>	white solid	10mg	CAS 17560-51-9 M.W. 365.8345 <chem>C16H16CIN3O3S</chem>
<b>Metomidate Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR3173.00</a>	white solid	10mg	CAS 35944-74-2 M.W. 266.7234 <chem>C13H14N2O2.CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Metopimazine</b>			
Antiemetics			
<a href="#">LGCFOR1010.00</a>	white to off-white solid	10mg	CAS 14008-44-7 M.W. 445.5981 $C_{22}H_{27}N_3O_3S_2$
			
<b>Metoprolol Fumarate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR3401.00</a>	white solid	10mg	CAS 80274-67-5 M.W. 650.8 $2C_{15}H_{25}NO_3 \cdot C_4H_4O_4$
			
<b>Metoprolol Succinate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0279.00</a>	white solid	10mg	CAS 98418-47-4 M.W. 652.8158 $2C_{15}H_{25}NO_3 \cdot C_4H_6O_4$
			
<b>Metoprolol Tartrate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0027.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 56392-17-7
<a href="#">LGCFOR0027.00</a>	white solid	10mg	M.W. 684.8146 $2C_{15}H_{25}NO_3 \cdot C_4H_6O_6$
			
<b>Metrifonate</b>			
Miscellaneous			
<a href="#">LGCFOR3417.00</a>	white solid	10mg	CAS 52-68-6 M.W. 257.4367 $C_4H_8Cl_3O_4P$
			
<b>Metronidazole</b>			
Antibiotics			
<a href="#">LGCAMP0012.00-07</a>	2.0 mg/ml in Methanol	1ml	CAS 443-48-1
<a href="#">LGCFOR0012.00</a>	off-white solid	10mg	M.W. 171.154 $C_6H_9N_3O_3$
			
<b>Metronidazole Benzoate</b>			
Antibiotics			
<a href="#">LGCFOR0278.00</a>	white solid	10mg	CAS 13182-89-3 M.W. 275.26 $C_{13}H_{13}N_3O_4$
			
<b>Metyrapone</b>			
Miscellaneous			
<a href="#">LGCFOR1694.00</a>	white to beige solid	10mg	CAS 54-36-4 M.W. 226.2738 $C_{14}H_{14}N_2O$
			
<b>Mevastatin</b>			
Miscellaneous			
<a href="#">LGCFOR0377.00</a>	white solid	10mg	CAS 73573-88-3 M.W. 390.5131 $C_{23}H_{34}O_5$
			

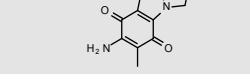
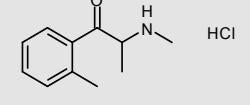
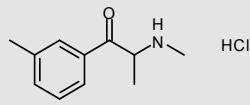
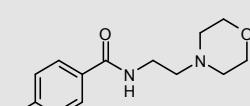
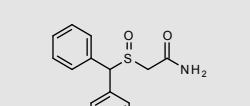
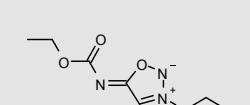
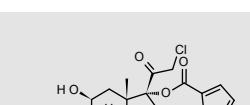
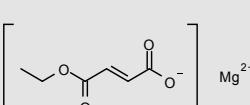
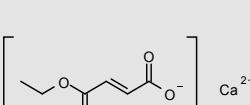
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mexacarbate</b>			
Miscellaneous			
<a href="#">LGCFOR2569.00</a>	white to light beige solid	10mg	CAS 315-18-4 M.W. 222.2835 <chem>C12H18N2O2</chem>
			
<b>Maxedrone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1387.16-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS n/a
<a href="#">LGCFOR1387.16</a>	white to off-white solid	10mg	M.W. 243.7298 <chem>C12H17NO2·CIH</chem>
			
<b>Mexiteline Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0146.00</a>	white solid	10mg	CAS 5370-01-4 M.W. 215.7197 <chem>C11H17NO·CIH</chem>
			
<b>Mianserin-D3</b>			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0147.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 81957-76-8 M.W. 267.3833 <chem>C18D3H17N2</chem>
			
<b>Mianserin Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP0147.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 21535-47-7
<a href="#">LGCFOR0147.00</a>	white solid	10mg	M.W. 300.8257 <chem>C18H20N2·CIH</chem>
			
<b>Mianserin N-Oxide</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCFOR0147.06</a>	white solid	10mg	CAS 62510-46-7 M.W. 280.3642 <chem>C18H20N2O</chem>
			
<b>Miconazole</b>			
Antifungal drugs			
<a href="#">LGCFOR0074.00</a>	white solid	10mg	CAS 22916-47-8 M.W. 416.1286 <chem>C18H14Cl4N2O</chem>
			
<b>Miconazole Nitrate</b>			
Antifungal drugs			
<a href="#">LGCFOR0281.00</a>	white solid	10mg	CAS 22832-87-7 M.W. 479.1414 <chem>C18H14Cl4N2O·HNO3</chem>
			
<b>Midazolam</b>			
Benzodiazepines; Antiepileptics			
<a href="#">LGCAMP1106.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 59467-70-8
<a href="#">LGCAMP1106.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 325.7673
<a href="#">LGCFOR1106.00</a>	white solid	10mg	<chem>C18H13ClFN3</chem>
			

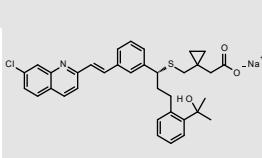
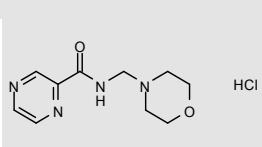
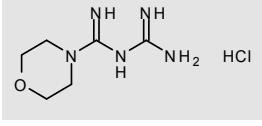
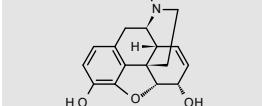
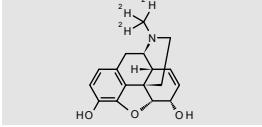
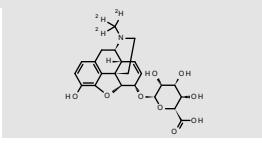
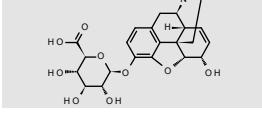
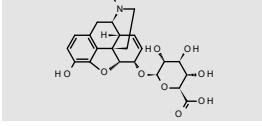
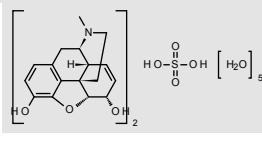
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Midazolam-D4 Maleate</b>			
Benzodiazepines; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1106.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1435938-30-9 M.W. 445.8641 <chem>C18H4H9ClFN3.C4H4O4</chem>
<b>Mifepristone</b>			
Steroids			
<a href="#">LGCAMP1007.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 84371-65-3
<a href="#">LGCFOR1007.00</a>	light yellow solid	10mg	M.W. 429.5937 <chem>C29H35NO2</chem>
<b>Milnacipran Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP0746.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 101152-94-7
<a href="#">LGCFOR0746.00</a>	white solid	10mg	M.W. 282.8089 <chem>C15H22N2O.ClH</chem>
<b>Milrinone</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1539.00</a>	white to off-white solid	10mg	CAS 78415-72-2 M.W. 211.2194 <chem>C12H9N3O</chem>
<b>Minocycline Hydrochloride Dihydrate</b>			
Antibiotics			
<a href="#">LGCFOR1410.00</a>	yellow solid	10mg	CAS 128420-71-3 M.W. 529.9679 <chem>C23H27N3O7.ClH.2H2O</chem>
<b>Minoxidil</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0521.00</a>	white solid	10mg	CAS 38304-91-5 M.W. 209.2483 <chem>C9H15N5O</chem>
<b>Mirodenafil</b>			
Erectile dysfunction			
<a href="#">LGCFOR3291.00</a>	white solid	10mg	CAS 862189-95-5 M.W. 531.6675 <chem>C26H37N5O5S</chem>
<b>Mirtazapine</b>			
Antidepressants			
<a href="#">LGCAMP1005.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 85650-52-8
<a href="#">LGCFOR1005.00</a>	white solid	10mg	M.W. 265.3529 <chem>C17H19N3</chem>
<b>Mirtazapine N-Oxide</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR1005.02</a>	white to off-white solid	10mg	CAS 155172-12-6 M.W. 281.3523 <chem>C17H19N3O</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Mitomycin</b>			
Antibiotics; Anti-cancer drugs			
<a href="#">LGCFOR1308.00</a>	violet to black solid	10mg	CAS 50-07-7 M.W. 334.3272 <chem>C15H18N4O5</chem>
			
<b>2-MMC HCl (2-Methylmethcathinone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1387.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1246815-51-9
<a href="#">LGCFOR1387.02</a>	white solid	10mg	M.W. 213.7038 <chem>C11H15NO·CIH</chem>
			
<b>3-MMC HCl (3-Methylmethcathinone Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1387.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 1246816-62-5
<a href="#">LGCFOR1387.03</a>	white solid	10mg	M.W. 213.7038 <chem>C11H15NO·CIH</chem>
			
<b>Moclobemide</b>			
Antidepressants			
<a href="#">LGCAMP0250.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 71320-77-9
<a href="#">LGCFOR0250.00</a>	white solid	10mg	M.W. 268.7393 <chem>C13H17ClN2O2</chem>
			
<b>Modafinil</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Smart Drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0540.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 68693-11-8
<a href="#">LGCFOR0540.00</a>	white solid	10mg	M.W. 273.3501 <chem>C15H15NO2S</chem>
			
<b>Molsidomine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0267.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 25717-80-0
<a href="#">LGCFOR0267.00</a>	white solid	10mg	M.W. 242.2319 <chem>C9H14N4O4</chem>
			
<b>Mometasone Furoate</b>			
Steroids			
<a href="#">LGCFOR1272.00</a>	white to off-white solid	10mg	CAS 83919-23-7 M.W. 521.4295 <chem>C27H30Cl2O6</chem>
			
<b>Monoethyl Fumarate Magnesium</b>			
Miscellaneous			
<a href="#">LGCFOR3481.00</a>	white solid	10mg	CAS 83918-60-9 M.W. 310.5398 <chem>2C6H7O4·Mg</chem>
			
<b>Monoethyl Fumarate Calcium</b>			
Miscellaneous			
<a href="#">LGCFOR3479.00</a>	white solid	10mg	CAS 62008-22-4 M.W. 326.3128 <chem>2C6H7O4·Ca</chem>
			

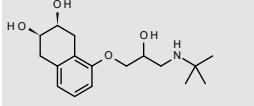
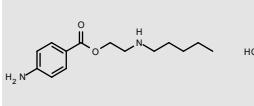
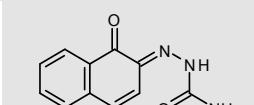
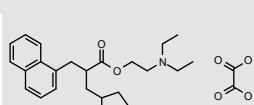
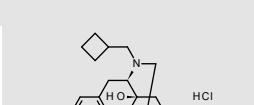
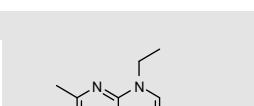
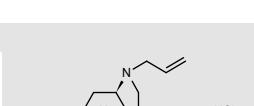
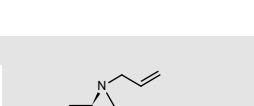
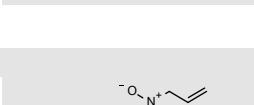
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Montelukast Sodium</b>			
Respiratory Drugs			
<a href="#">LGCFOR0698.00</a>	white solid	10mg	CAS 151767-02-1 M.W. 608.1651 <chem>C35H35ClNO3S.Na</chem>
			
<b>Morinamide Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR3142.00</a>	white solid	10mg	CAS 1473-73-0 M.W. 258.7047 <chem>C10H14N4O2.CIH</chem>
			
<b>Moroxydine Hydrochloride</b>			
Antivirals			
<a href="#">LGCFOR1749.00</a>	white solid	10mg	CAS 3160-91-6 M.W. 207.6613 <chem>C6H13N5O.CIH</chem>
			
<b>Morphine</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0037.09-01</a>	1.0 mg/ml in Methanol	1ml	CAS 57-27-2
<a href="#">LGCAMP0037.09-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 285.3377
<a href="#">LGCFOR0037.09</a>	white solid	10mg	<chem>C17H19NO3</chem>
			
<b>Morphine-D3</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0037.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 67293-88-3 M.W. 288.3561
<a href="#">LGCAMP0037.80-02</a>	0.1 mg/ml in Methanol	1ml	<chem>C17D3H16NO3</chem>
			
<b>Morphine-D3 6-beta-Glucuronide</b>			
Opiates and opioids; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0037.84-34</a>	0.1 mg/ml in Water	1ml	CAS 219533-69-4 M.W. 464.4803 <chem>C23D3H24NO9</chem>
			
<b>Morphine 3-beta-D-Glucuronide</b>			
Opiates and opioids; Drug metabolites and conjugates			
<a href="#">LGCFOR0037.15</a>	light yellow solid	10mg	CAS 20290-09-9 M.W. 461.4618 <chem>C23H27NO9</chem>
			
<b>Morphine 6-beta-D-Glucuronide</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0037.16-30</a>	1.0 mg/ml in Water	1ml	CAS 20290-10-2
<a href="#">LGCAMP0037.16-34</a>	0.1 mg/ml in Water	1ml	M.W. 461.4618
<a href="#">LGCFOR0037.16</a>	white solid	5mg	<chem>C23H27NO9</chem>
			
<b>Morphine Hemisulphate Pentahemihydrate</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR0280.00</a>	white solid	10mg	CAS 6211-15-0 M.W. 758.8302 <chem>2C17H19NO3.5H2O.H2O4S</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Morphine Hydrochloride Trihydrate</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR0037.00</a>	white solid	10mg	CAS 6055-06-7 M.W. 375.8444 <chem>C17H19NO3.CIH.3H2O</chem>
<b>Morphine N-Oxide</b>			
Opiates and opioids; Drug metabolites and conjugates			
<a href="#">LGCAmp0037.03-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 639-46-3
<a href="#">LGCFOR0037.03</a>	off-white solid	10mg	M.W. 301.3371 <chem>C17H19NO4</chem>
<b>Moxifloxacin Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0885.00</a>	light yellow solid	10mg	CAS 186826-86-8 M.W. 437.8923 <chem>C21H24FN3O4.CIH</chem>
<b>Moxislyte Hydrochloride</b>			
Erectile dysfunction			
<a href="#">LGCFOR1980.00</a>	white solid	10mg	CAS 964-52-3 M.W. 315.8355 <chem>C16H25NO3.CIH</chem>
<b>Moxonidine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAmp1278.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 75438-57-2
<a href="#">LGCFOR1278.00</a>	white solid	10mg	M.W. 241.6775 <chem>C9H12ClN5O</chem>
<b>1M-3PP HCl (Methyl-3-phenylpropylamine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAmp0256.02-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 30684-07-2
<a href="#">LGCFOR0256.02</a>	white solid	10mg	M.W. 185.6937 <chem>C10H15N.CIH</chem>
<b>Mycophenolate Mofetil</b>			
Immunosuppressants			
<a href="#">LGCFOR1001.00</a>	white or almost white solid	10mg	CAS 128794-94-5 M.W. 433.4947 <chem>C23H31NO7</chem>
<b>Mycophenolic Acid</b>			
Antibiotics; Immunosuppressants; Drug metabolites and conjugates			
<a href="#">LGCFOR1001.06</a>	white to off-white solid	10mg	CAS 24280-93-1 M.W. 320.3371 <chem>C17H20O6</chem>
<b>Nabumetone</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0153.00</a>	white solid	10mg	CAS 42924-53-8 M.W. 228.2863 <chem>C15H16O2</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Nadolol</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0439.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 42200-33-9
<a href="#">LGCFOR0439.00</a>	white solid	10mg	M.W. 309.4006
			$C_{17}H_{27}NO_4$
			
<b>Naepaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR3146.00</a>	white solid	10mg	CAS 614-42-6 M.W. 286.7976
			$C_{14}H_{22}N_2O_2 \cdot CIH$
			
<b>Naftazone</b>			
Miscellaneous			
<a href="#">LGCFOR1046.00</a>	yellow to brown solid	5mg	CAS 15687-37-3 M.W. 215.2081
			$C_{11}H_9N_3O_2$
			
<b>Naftidrofuryl Hydrogen Oxalate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0373.00</a>	white solid	10mg	CAS 3200-06-4 M.W. 473.5586
			$C_{24}H_{33}NO_3 \cdot C_2H_2O_4$
			
<b>Nalbuphine Hydrochloride</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR0341.00</a>	white solid	10mg	CAS 23277-43-2 M.W. 393.9043
			$C_{21}H_{27}NO_4 \cdot CIH$
			
<b>Nalidixic Acid</b>			
Antibiotics			
<a href="#">LGCFOR3144.00</a>	white solid	10mg	CAS 389-08-2 M.W. 232.2353
			$C_{12}H_{12}N_2O_3$
			
<b>Nalorphine Hydrochloride</b>			
Opiates and opioids			
<a href="#">LGCAMP1013.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 57-29-4
<a href="#">LGCFOR1013.00</a>	white to off-white solid	10mg	M.W. 347.8359
			$C_{19}H_{21}NO_3 \cdot CIH$
			
<b>Naloxone Hydrochloride Dihydrate</b>			
Opiates and opioids			
<a href="#">LGCAMP0272.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml ♦	CAS 51481-60-8
<a href="#">LGCFOR0272.00</a>	white solid	10mg	M.W. 399.8658
			$C_{19}H_{21}NO_4 \cdot CIH \cdot 2H_2O$
			
<b>Naloxone N-Oxide</b>			
Opiates and opioids			
<a href="#">LGCAMP0272.03-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 112242-14-5
<a href="#">LGCAMP0272.03-02</a>	0.1 mg/ml in Methanol	1ml ♦	M.W. 343.3737
<a href="#">LGCFOR0272.03</a>	white solid	10mg	$C_{19}H_{21}NO_5$
			

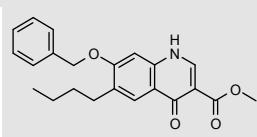
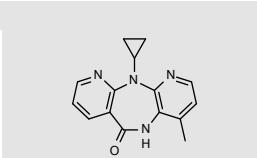
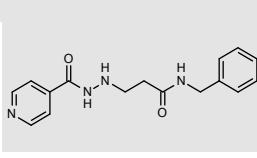
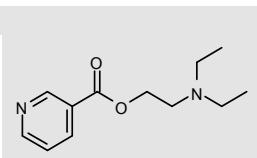
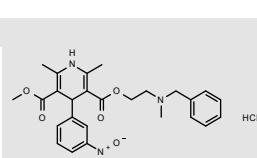
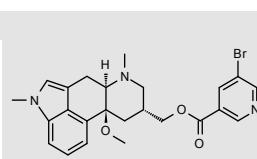
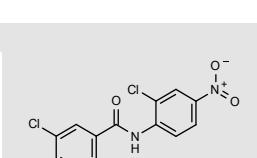
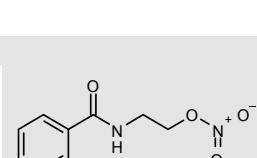
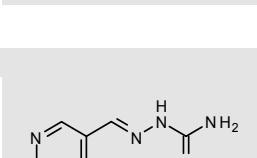
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Naltrexone Hydrochloride</b>			
Opiates and opioids			
<a href="#">LGCAMP0233.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 16676-29-2
<a href="#">LGCFOR0233.00</a>	white or almost white solid	10mg	M.W. 377.8619  C <sub>20</sub> H <sub>23</sub> NO <sub>4</sub> ·CIH
<b>Nandrolone</b>			
Steroids			
<a href="#">LGCAMP0660.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 434-22-0
<a href="#">LGCFOR0660.00</a>	white solid	10mg	M.W. 274.3978  C <sub>18</sub> H <sub>26</sub> O <sub>2</sub>
<b>Nandrolone Decanoate</b>			
Steroids			
<a href="#">LGCFOR0982.00</a>	white, slightly yellowish waxy solid	10mg	CAS 360-70-3  M.W. 428.6472  C <sub>28</sub> H <sub>44</sub> O <sub>3</sub>
<b>Nandrolone Phenpropionate</b>			
Steroids			
<a href="#">LGCFOR1786.00</a>	white solid	10mg	CAS 62-90-8  M.W. 406.5571  C <sub>27</sub> H <sub>34</sub> O <sub>3</sub>
<b>Naphazoline Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0075.00</a>	white solid	10mg	CAS 550-99-2  M.W. 246.7353  C <sub>14</sub> H <sub>14</sub> N <sub>2</sub> ·CIH
<b>Naphazoline Nitrate</b>			
Miscellaneous			
<a href="#">LGCFOR0286.00</a>	white solid	10mg	CAS 5144-52-5  M.W. 273.2872  C <sub>14</sub> H <sub>14</sub> N <sub>2</sub> ·HNO <sub>3</sub>
<b>1-Naphyrone Hydrochloride (1-Naphthalen-1-yl-2-pyrrolidin-1-ylpentan-1-one Hydrochloride)</b>			
Cathinones			
<a href="#">LGCFOR1275.35</a>	off-white to beige solid	10mg	CAS 1349245-31-3  M.W. 317.853  C <sub>19</sub> H <sub>23</sub> NO·CIH
<b>Naphyrone Hydrochloride (1-Naphthalen-2-yl-2-pyrrolidin-1-ylpentan-1-one Hydrochloride)</b>			
Cathinones			
<a href="#">LGCAMP1275.06-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 850352-11-3
<a href="#">LGCFOR1275.06</a>	white to off-white solid	10mg	M.W. 317.853  C <sub>19</sub> H <sub>23</sub> NO·CIH
<b>Naproxen</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAMP0152.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 22204-53-1
<a href="#">LGCFOR0152.00</a>	white solid	10mg	M.W. 230.2592  C <sub>14</sub> H <sub>14</sub> O <sub>3</sub>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Naproxen Sodium</b>			
	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)		
<a href="#">LGCFOR0152.04</a>	white solid	10mg	CAS 26159-34-2 M.W. 252.241 <chem>C14H13O3.Na</chem>
<b>rac-Naproxen</b>			
	Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)		
<a href="#">LGCFOR0152.19</a>	white to off-white solid	10mg	CAS 23981-80-8 M.W. 230.2592 <chem>C14H14O3</chem>
<b>Naratriptan Hydrochloride</b>			
	Neurological diseases (Alzheimer, Parkinson, Dementia etc)		
<a href="#">LGCFOR0299.00</a>	white solid	10mg	CAS 143388-64-1 M.W. 371.9252 <chem>C17H25N3O2S.ClH</chem>
<b>25I-NBOMe HCl (2-(4-Iodo-2,5-dimethoxyphenyl)-N-[(2-methoxyphenyl)methyl]ethanamine Hydrochloride)</b>			
	Phenethylamines including Amphetamines and ring substituted substances; Hallucinogens		
<a href="#">LGCFOR1397.01</a>	beige solid	10mg	CAS 1043868-97-8 M.W. 463.7376 <chem>C18H22INO3.ClH</chem>
<b>Nebivolol Hydrochloride</b>			
	Cardiac Drugs and Beta blockers		
<a href="#">LGCFOR0947.00</a>	white solid	10mg	CAS 152520-56-4 M.W. 441.8959 <chem>C22H25F2NO4.ClH</chem>
<b>Nefazodone Hydrochloride</b>			
	Piperazines; Antidepressants		
<a href="#">LGCAKP0591.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 82752-99-6
<a href="#">LGCFOR0591.00</a>	white solid	10mg	M.W. 506.4678 <chem>C25H32ClN5O2.ClH</chem>
<b>Nefopam Hydrochloride</b>			
	Analgesics; Antidepressants		
<a href="#">LGCAKP1189.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 23327-57-3
<a href="#">LGCFOR1189.00</a>	off-white solid	10mg	M.W. 289.7998 <chem>C17H19NO.ClH</chem>
<b>Neostigmine Bromide</b>			
	Miscellaneous		
<a href="#">LGCFOR1568.00</a>	white solid	10mg	CAS 114-80-7 M.W. 303.1955 <chem>C12H19N2O2.Br</chem>
<b>Neostigmine Metilsulfate</b>			
	Miscellaneous		
<a href="#">LGCFOR0857.00</a>	white solid	10mg	CAS 51-60-5 M.W. 334.3886 <chem>C12H19N2O2.CH3O4S</chem>

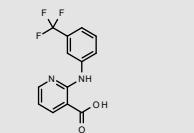
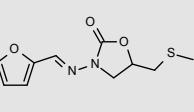
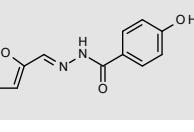
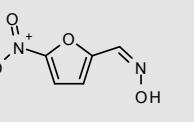
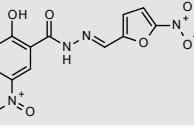
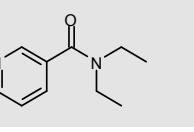
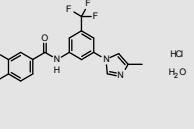
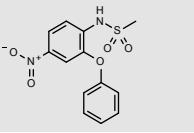
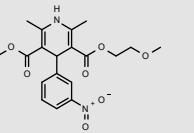
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Nequineate</b>			
Miscellaneous			
<a href="#">LGCFOR3152.00</a>	white solid	10mg	CAS 13997-19-8 M.W. 365.4223 <chem>C22H23NO4</chem>
			
<b>Nevirapine Anhydrous</b>			
Antivirals			
<a href="#">LGCFOR1146.00</a>	white, slightly yellowish solid	10mg	CAS 129618-40-2 M.W. 266.2979 <chem>C15H14N4O</chem>
			
<b>Nialamide</b>			
Antidepressants			
<a href="#">LGCFOR1432.00</a>	white solid	5mg	CAS 51-12-7 M.W. 298.3397 <chem>C16H18N4O2</chem>
			
<b>Nicametate</b>			
Miscellaneous			
<a href="#">LGCFOR3156.00</a>	brown liquid	10mg	CAS 3099-52-3 M.W. 222.2835 <chem>C12H18N2O2</chem>
			
<b>Nicardipine Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0465.00</a>	light yellow solid	10mg	CAS 54527-84-3 M.W. 515.9859 <chem>C26H29N3O6.Cl.HCl</chem>
			
<b>Nicergoline</b>			
Tryptamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAFP0115.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 27848-84-6
<a href="#">LGCFOR0115.00</a>	white solid	10mg	M.W. 484.3855 <chem>C24H26BrN3O3</chem>
			
<b>Niclosamide</b>			
Miscellaneous			
<a href="#">LGCFOR0361.00</a>	yellow solid	10mg	CAS 50-65-7 M.W. 327.1196 <chem>C13H8Cl2N2O4</chem>
			
<b>Nicorandil</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0924.00</a>	white solid	10mg	CAS 65141-46-0 M.W. 211.1748 <chem>C8H9N3O4</chem>
			
<b>Nicotinaldehyde Thiosemicarbazone</b>			
Miscellaneous			
<a href="#">LGCFOR1801.00</a>	white to light yellow solid	10mg	CAS 555-90-8 M.W. 180.2302 <chem>C7H8N4S</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Nicotinamide</b>			
Vitamins			
<a href="#">LGCAMP0552.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 98-92-0 M.W. 122.1246 <chem>C6H8N2O</chem>
<a href="#">LGCFOR0552.00</a>	white solid	10mg	
<b>Methyl Nicotinate</b>			
Miscellaneous			
<a href="#">LGCFOR0549.00</a>	white solid	10mg	CAS 93-60-7 M.W. 137.136 <chem>C7H7NO2</chem>
<b>(-)-Nicotine</b>			
Smoking Related Substances			
<a href="#">LGCFOR0517.00-100</a>	yellow liquid	100mg	CAS 54-11-5 M.W. 162.2316 <chem>C10H14N2</chem>
<b>Nicotine Ditartrate Dihydrate</b>			
Smoking Related Substances			
<a href="#">LGCFOR1522.00</a>	white solid	10mg	CAS 6019-06-3 M.W. 498.4358 <chem>C10H14N2·2C4H6O6·2H2O</chem>
<b>Nicotinic Acid</b>			
Cardiac Drugs and Beta blockers; Vitamins			
<a href="#">LGCAMP0553.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 59-67-6
<a href="#">LGCFOR0553.00</a>	white solid	10mg	M.W. 123.1094 <chem>C6H5NO2</chem>
<b>Nicotinuric Acid</b>			
Vitamins; Drug metabolites and conjugates			
<a href="#">LGCFOR0553.13</a>	white solid	10mg	CAS 583-08-4 M.W. 180.1607 <chem>C8H8N2O3</chem>
<b>Nicotinyl Tartrate</b>			
Miscellaneous			
<a href="#">LGCFOR1600.00</a>	white solid	10mg	CAS 6164-87-0 M.W. 259.2127 <chem>C6H7NO·C4H6O6</chem>
<b>Nifedipine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0003.00</a>	yellow solid	10mg	CAS 21829-25-4 M.W. 346.3346 <chem>C17H18N2O6</chem>
<b>Nifenazone</b>			
Analgesics			
<a href="#">LGCFOR1883.00</a>	amber solid	10mg	CAS 2139-47-1 M.W. 308.3345 <chem>C17H16N4O2</chem>

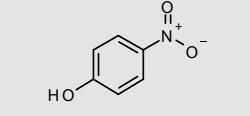
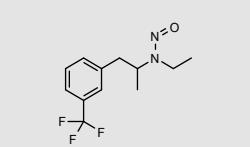
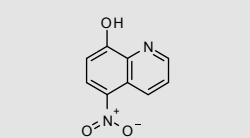
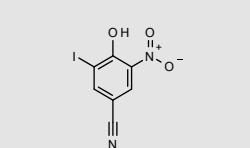
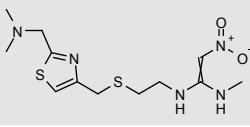
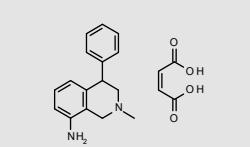
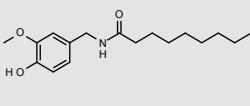
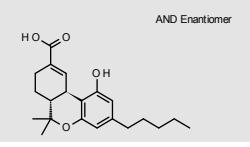
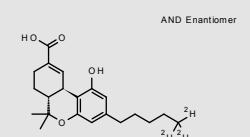
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Niflumic Acid</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0850.00</a>	yellow solid	10mg	CAS 4394-00-7 M.W. 282.218 <chem>C13H9F3N2O2</chem>
			
<b>Nifuratel</b>			
Antibiotics; Antifungal drugs			
<a href="#">LGCFOR1021.00</a>	white solid	10mg	CAS 4936-47-4 M.W. 285.2764 <chem>C10H11N3O5S</chem>
			
<b>Nifuroxazide</b>			
Antibiotics			
<a href="#">LGCFOR0574.00</a>	yellow solid	10mg	CAS 965-52-6 M.W. 275.217 <chem>C12H9N3O5</chem>
			
<b>Nifuroxime</b>			
Miscellaneous			
<a href="#">LGCFOR3157.00</a>	off-white to brown solid	5mg	CAS 6236-05-1 M.W. 156.0963 <chem>C5H4N2O4</chem>
			
<b>Nifursol</b>			
Antibiotics			
<a href="#">LGCFOR0444.00</a>	brown solid	10mg	CAS 16915-70-1 M.W. 365.2121 <chem>C12H7N5O9</chem>
			
<b>Nikethamide</b>			
Respiratory Drugs			
<a href="#">LGCFOR0627.00</a>	colourless liquid	10mg	CAS 59-26-7 M.W. 178.231 <chem>C10H14N2O</chem>
			
<b>Nilotinib Hydrochloride Monohydrate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR3374.00</a>	white, slightly yellowish solid	10mg	CAS 923288-90-8 M.W. 583.992 <chem>C28H22F3N7O·CIH·H2O</chem>
			
<b>Nimesulide</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0378.00</a>	yellow solid	10mg	CAS 51803-78-2 M.W. 308.3098 <chem>C13H12N2O5S</chem>
			
<b>Nimodipine</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0416.00</a>	light yellow solid	10mg	CAS 66085-59-4 M.W. 418.4403 <chem>C21H26N2O7</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Nitracaine Hydrochloride</b>				
Other Legal Highs and club drugs				
<a href="#">LGCAMP1366.17-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml	◆	CAS n/a
<a href="#">LGCFOR1366.17</a>	yellowish solid	10mg		M.W. 344.8337
				<chem>O=[N+]([O-])c1ccc(OCC(C)CNC(CC)CC)cc1C(=O)N(C)CC</chem> HCl
<b>Nitrazepam</b>				
Benzodiazepines				
<a href="#">LGCAMP0078.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	◆	CAS 146-22-5
<a href="#">LGCAMP0078.00-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	M.W. 281.2661
<a href="#">LGCFOR0078.00</a>	light yellow solid	10mg		<chem>C15H11N3O3</chem>
				<chem>O=[N+]([O-])c1ccc2c(c1)nc3c(c2)ccccc3=O</chem>
<b>Nitrazepam-D5</b>				
Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0078.80-12</a>	0.1 mg/ml in Acetonitrile	1ml	◆	CAS 136765-45-2
				<chem>[2H]c1ccc2c(c1)nc3c(c2)ccccc3=O</chem>
				M.W. 286.2969
				<chem>C15^2H5H6N3O3</chem>
<b>Nitrendipine</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0092.00</a>	yellow solid	10mg		CAS 39562-70-4
				M.W. 360.3612
				<chem>C18H20N2O6</chem>
				<chem>O=[N+]([O-])c1ccc2c(c1)nc3c(c2)ccccc3=O</chem>
<b>Nitrofural</b>				
Antibiotics				
<a href="#">LGCFOR0943.00</a>	yellow solid	10mg		CAS 59-87-0
				M.W. 198.1362
				<chem>C6H6N4O4</chem>
				<chem>O=[N+]([O-])c1ccc2c(c1)cc3c(c2)nn(C(=O)N)cc3=O</chem>
<b>Nitrofurantoin</b>				
Antibiotics				
<a href="#">LGCFOR0506.00</a>	yellow solid	10mg		CAS 67-20-9
				M.W. 238.157
				<chem>C8H8N4O5</chem>
				<chem>O=[N+]([O-])c1ccc2c(c1)cc3c(c2)nn(C(=O)C=O)cc3=O</chem>
<b>2-(4-Nitro-1H-imidazol-1-yl)ethanol</b>				
Miscellaneous				
<a href="#">LGCFOR0012.06</a>	beige solid	10mg		CAS 5006-69-9
				M.W. 157.1274
				<chem>C5H7N3O3</chem>
				<chem>O=[N+]([O-])c1ccncc1CCCO</chem>
<b>2-(5-Nitro-1H-imidazol-1-yl)ethanol</b>				
Miscellaneous				
<a href="#">LGCFOR0012.07</a>	white solid	10mg		CAS 5006-68-8
				M.W. 157.1274
				<chem>C5H7N3O3</chem>
				<chem>O=[N+]([O-])c1ccncc1CCCO</chem>
<b>4-Nitroimidazole</b>				
Miscellaneous				
<a href="#">LGCFOR0012.05</a>	white solid	10mg		CAS 3034-38-6
				M.W. 113.0748
				<chem>C3H3N3O2</chem>
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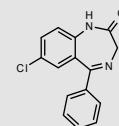
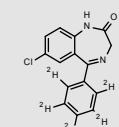
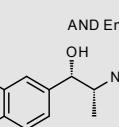
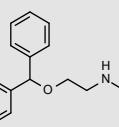
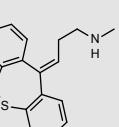
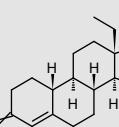
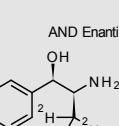
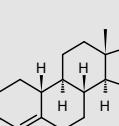
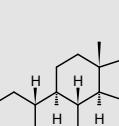
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>4-Nitrophenol</b>			
Miscellaneous			
<a href="#">LGCFOR0042.03</a>	beige solid	10mg	CAS 100-02-7 M.W. 139.1088 <chem>C6H5NO3</chem>
			
<b>N-Nitrosofenfluramine</b>			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs; Drug metabolites and conjugates			CAS 19023-40-6
<a href="#">LGCFOR0608.02</a>	yellow liquid	10mg	M.W. 260.2555 <chem>C12H15F3N2O</chem>
			
<b>Nitroxoline</b>			
Antibiotics			
<a href="#">LGCFOR1003.00</a>	green solid	10mg	CAS 4008-48-4 M.W. 190.1555 <chem>C9H6N2O3</chem>
			
<b>Nitroxynil</b>			
Miscellaneous			
<a href="#">LGCFOR0974.00</a>	yellow solid	10mg	CAS 1689-89-0 M.W. 290.0148 <chem>C7H3IN2O3</chem>
			
<b>Nizatidine</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0220.00</a>	white solid	10mg	CAS 76963-41-2 M.W. 331.4574 <chem>C12H21N5O2S2</chem>
			
<b>Nomifensine Hydrogen Maleate</b>			
Antidepressants			
<a href="#">LGCFOR3158.00</a>	light yellow solid	5mg	CAS 32795-47-4 M.W. 354.3997 <chem>C16H18N2C4H4O4</chem>
			
<b>Nonivamide</b>			
Miscellaneous			
<a href="#">LGCFOR1033.00</a>	white solid	10mg	CAS 2444-46-4 M.W. 293.4012 <chem>C17H27NO3</chem>
			
<b>trans-11-Nor-9-carboxy-Delta9-THC</b>			
Cannabinoids - Phyto; Drug metabolites and conjugates			
<a href="#">LGAMP1088.05-02</a>	0.1 mg/ml in Methanol	1ml	CAS 104874-50-2 M.W. 344.4446 <chem>C21H28O4</chem>
			AND Enantiomer
<b>trans-11-Nor-9-carboxy-Delta9-THC-D3</b>			
Cannabinoids - Phyto; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGAMP1088.82-01</a>	1.0 mg/ml in Methanol	1ml	CAS 136844-96-7
<a href="#">LGAMP1088.82-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 347.4631 <chem>C21D3H25O4</chem>
			AND Enantiomer

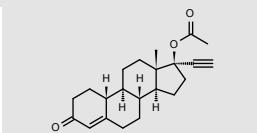
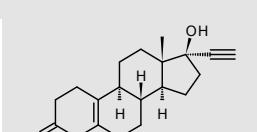
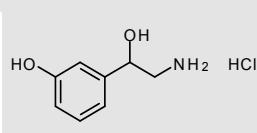
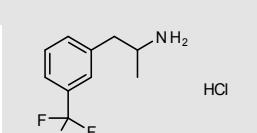
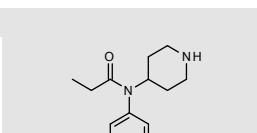
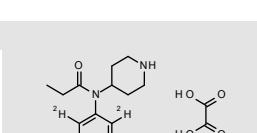
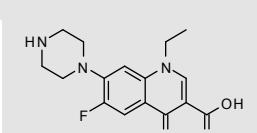
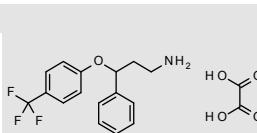
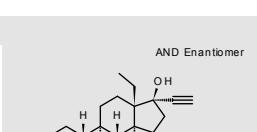
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>11-Nor-9-carboxy-Delta9-THC-D9</b>				
Cannabinoids - Phyto; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1088.83-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 1435934-70-5
<a href="#">LGCAMP1088.83-02</a>	0.1 mg/ml in Methanol		1ml	◆ M.W. 353.5001
				<chem>C21H9H19O4</chem>
<b>D-(+)-Noradrenaline Tartrate</b>				
Catecholamines				
<a href="#">LGCFOR0785.07</a>	white solid		5mg	CAS 636-88-4 M.W. 319.2647 <chem>C8H11NO3.C4H6O6</chem>
<b>Norandrostenedione (19-Norandrost-4-ene-3,17-dione)</b>				
Steroids				
<a href="#">LGCAMP0660.01-11</a>	1.0 mg/ml in Acetonitrile		1ml	◆ CAS 734-32-7
<a href="#">LGCFOR0660.01</a>	white solid		10mg	M.W. 272.382 <chem>C18H24O2</chem>
<b>19-Norandrosterone</b>				
Steroids				
<a href="#">LGCAMP0660.03-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 1225-01-0
<a href="#">LGCFOR0660.03</a>	white solid		10mg	M.W. 276.4137 <chem>C18H28O2</chem>
<b>(-)-11-Nor-9-carboxy-Delta9-THC</b>				
Cannabinoids - Phyto; Drug metabolites and conjugates				
<a href="#">LGCAMP1088.06-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 56354-06-4
<a href="#">LGCAMP1088.06-02</a>	0.1 mg/ml in Methanol		1ml	◆ M.W. 344.4446 <chem>C21H28O4</chem>
<b>Norcocaine-D3 Hydrochloride</b>				
Cocaine and related materials; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP1345.87-12</a>	0.1 mg/ml in Acetonitrile (as free base)		1ml	◆ CAS n/a M.W. 328.8058 <chem>C16H3H16NO4.CIH</chem>
<b>Norcocaine Hydrochloride</b>				
Cocaine and related materials; Drug metabolites and conjugates				
<a href="#">LGCAMP1345.01-11</a>	1.0 mg/ml in Acetonitrile (as free base)		1ml	◆ CAS 61585-22-6
<a href="#">LGCFOR1345.01</a>	white solid		10mg	M.W. 325.7873 <chem>C16H19NO4.CIH</chem>
<b>Norcodeine</b>				
Opiates and opioids; Analgesics; Respiratory Drugs; Drug metabolites and conjugates				
<a href="#">LGCAMP0004.05-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 467-15-2
<a href="#">LGCFOR0004.05</a>	white or almost white solid		10mg	M.W. 285.3377 <chem>C17H19NO3</chem>
<b>rac-Norcotinine</b>				
Smoking Related Substances				
<a href="#">LGCAMP0517.14-01</a>	1.0 mg/ml in Methanol		1ml	◆ CAS 17708-87-1
<a href="#">LGCFOR0517.14</a>	white to light yellow solid		10mg	M.W. 162.1885 <chem>C9H10N2O</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Nordazepam (Nordiazepam)</b>			
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates			
<a href="#">LGCAMP0023.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 1088-11-5
<a href="#">LGCAMP0023.02-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 270.7136
<a href="#">LGCFOR0023.02</a>	white solid	10mg	C <sub>15</sub> H <sub>11</sub> CIN <sub>2</sub> O
			
<b>Nordazepam-D5 (Nordiazepam-D5)</b>			
Benzodiazepines; Antiepileptics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
			CAS 65891-80-7
<a href="#">LGCAMP0023.81-01</a>	1.0 mg/ml in Methanol	1ml	M.W. 275.7444
<a href="#">LGCAMP0023.81-02</a>	0.1 mg/ml in Methanol	1ml	C <sub>15</sub> <sup>2</sup> H <sub>5</sub> H <sub>6</sub> CIN <sub>2</sub> O
			
<b>Nordefrin Hydrochloride</b>			
Catecholamines; Drug metabolites and conjugates			
<a href="#">LGCFOR3207.00</a>	brown solid	5mg	CAS 61-96-1
			M.W. 219.6654
			C <sub>9</sub> H <sub>13</sub> NO <sub>3</sub> ·CIH
			
<b>Nordiphenhydramine Hydrochloride</b>			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCAMP0490.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 53499-40-4
<a href="#">LGCFOR0490.03</a>	white solid	10mg	M.W. 277.7891
			C <sub>16</sub> H <sub>19</sub> NO·CIH
			
<b>Nordothioprop Hydrochloride (Nordosulepin Hydrochloride)</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0510.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 24881-70-7
<a href="#">LGCFOR0510.08</a>	white solid	10mg	M.W. 317.8761
			C <sub>18</sub> H <sub>19</sub> NS·CIH
			
<b>Norelgestromin (17-Deacetylorgestrel)</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR0978.01</a>	white to light beige solid	10mg	CAS 53016-31-2
			M.W. 327.4605
			C <sub>21</sub> H <sub>29</sub> NO <sub>2</sub>
			
<b>rac-Norephedrine-D3 Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs; Weight loss drugs; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
			CAS 345909-04-8
<a href="#">LGCAMP0652.82-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	M.W. 190.685
			C <sub>9</sub> <sup>2</sup> H <sub>9</sub> H <sub>10</sub> NO·CIH
			
<b>Norethandrolone</b>			
Steroids			
<a href="#">LGCFOR1199.00</a>	white solid	10mg	CAS 52-78-8
<a href="#">LGCAMP1199.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	M.W. 302.451
			C <sub>20</sub> H <sub>30</sub> O <sub>2</sub>
			
<b>Norethisterone (Norethindrone)</b>			
Steroids			
<a href="#">LGCFOR0218.00</a>	white solid	10mg	CAS 68-22-4
			M.W. 298.4192
			C <sub>20</sub> H <sub>26</sub> O <sub>2</sub>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Norethisterone Acetate (Norethindrone Acetate)</b>			
Steroids			
<a href="#">LGCFOR0219.00</a>	white solid	10mg	CAS 51-98-9 M.W. 340.4559 <chem>C22H28O3</chem>
			
<b>Norethynodrel</b>			
Steroids			
<a href="#">LGCFOR1170.00</a>	beige solid	5mg	CAS 68-23-5 M.W. 298.4192 <chem>C20H26O2</chem>
			
<b>Norfeneferine Hydrochloride</b>			
Metanephines; Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0973.00</a>	white solid	10mg	CAS 4779-94-6 M.W. 189.6394 <chem>C8H11NO2.CIH</chem>
			
<b>Norfenfluramine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0608.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 673-18-7 M.W. 239.6651
<a href="#">LGCFOR0608.01</a>	white solid	10mg	<chem>C10H12F3N.CIH</chem>
			
<b>Norfentanyl (N-Phenyl-N-(piperidin-4-yl)propanamide)</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0528.08-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 1609-66-1
<a href="#">LGCFOR0528.08</a>	white to beige solid	10mg	M.W. 232.3214 <chem>C14H20N.O</chem>
			
<b>Norfentanyl-D5 Oxalate (N-Pentadeuterophenyl-N-(piperidin-4-yl)propanamide Oxalate)</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0528.81-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS n/a M.W. 327.3871 <chem>C14H15N2O.C2H2O4</chem>
			
<b>Norfloxacin</b>			
Antibiotics			
<a href="#">LGCFOR0350.00</a>	white solid	10mg	CAS 70458-96-7 M.W. 319.3308 <chem>C16H18FN3O3</chem>
			
<b>Norfluoxetine Oxalate</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0256.18-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 107674-50-0
<a href="#">LGCFOR0256.18</a>	off-white solid	10mg	M.W. 385.3344 <chem>C16H16F3NO.C2H2O4</chem>
			
<b>Norgestrel</b>			
Steroids			
<a href="#">LGCFOR0122.00</a>	white solid	10mg	CAS 6533-00-2 M.W. 312.4458 <chem>C21H28O2</chem>
			

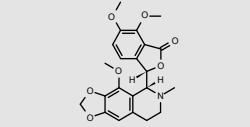
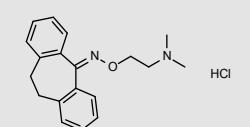
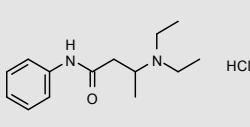
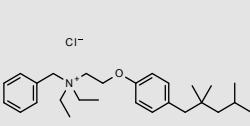
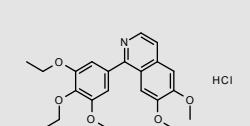
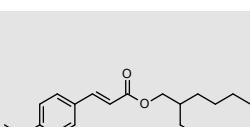
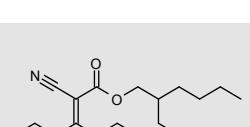
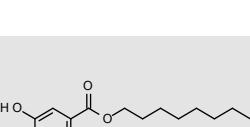
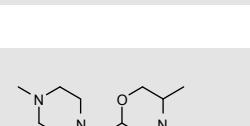
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Norhydrocodone Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR1113.15</a>	white solid	10mg	CAS 71968-04-2 M.W. 321.7986 <chem>C17H19NO3.CIH</chem>
<b>Norketamine-D4 Hydrochloride</b>			
Anaesthetics; Hallucinogens; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0144.81-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	◆ CAS n/a M.W. 264.1842 <chem>C12H4H10ClNO.CIH</chem>
<b>Norketamine Hydrochloride</b>			
Anaesthetics; Hallucinogens; Drug metabolites and conjugates			
<a href="#">LGCAMP0144.06-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆ CAS 79499-59-5
<a href="#">LGCFOR0144.06</a>	white solid	10mg	M.W. 260.1596 <chem>C12H14ClNO.CIH</chem>
<b>Norlidocaine Hydrochloride (Monoethylglycinexylidide Hydrochloride)</b>			
Anaesthetics; Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR0102.05</a>	white solid	10mg	CAS 7729-94-4 M.W. 242.7451 <chem>C12H18N2O.CIH</chem>
<b>Normianserin Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0147.05-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆ CAS 76134-77-5
<a href="#">LGCFOR0147.05</a>	white solid	10mg	M.W. 286.7992 <chem>C17H18N2.CIH</chem>
<b>Normorphine</b>			
Opiates and opioids; Drug metabolites and conjugates			
<a href="#">LGCAMP0037.05-01</a>	1.0 mg/ml in Methanol	1ml	◆ CAS 466-97-7
<a href="#">LGCFOR0037.05</a>	white solid	10mg	M.W. 271.3111 <chem>C16H17NO3</chem>
<b>Noroxycodone-D3 Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0672.82-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	◆ CAS n/a M.W. 340.8165 <chem>C17H3H16NO4.CIH</chem>
<b>Noroxycodone Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0672.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆ CAS 52446-25-0
<a href="#">LGCFOR0672.03</a>	white solid	10mg	M.W. 337.798 <chem>C17H19NO4.CIH</chem>
<b>Noroxymorphone Hydrochloride</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0673.03-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	◆ CAS 52446-24-9
<a href="#">LGCFOR0673.03</a>	white solid	10mg	M.W. 323.7714 <chem>C16H17NO4.CIH</chem>

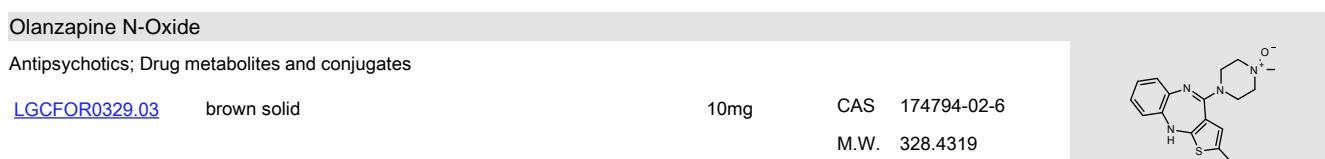
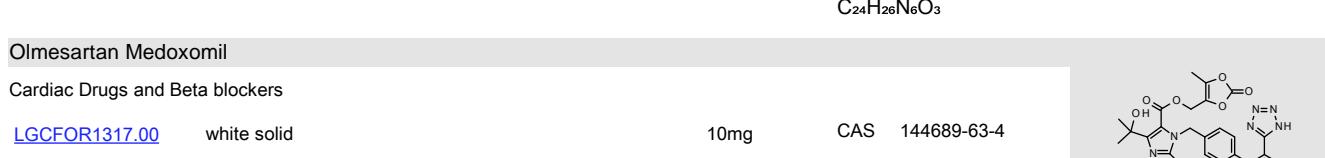
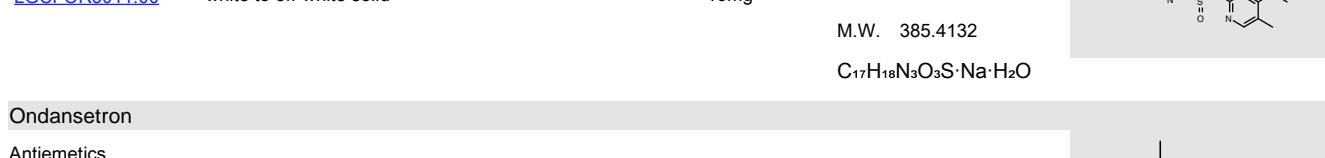
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Norpethidine (Normeperidine)</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0315.05-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 77-17-8
<a href="#">LGCFOR0315.05</a>	white solid	10mg	M.W. 233.3062
			<chem>C14H19NO2</chem>
<b>Norpethidine-D<sub>4</sub> (Normeperidine-D<sub>4</sub>)</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0315.81-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 160227-47-4 M.W. 237.3308
			<chem>C14^2H4H15NO2</chem>
<b>Norpheniramine Maleate</b>			
Antihistamines; Drug metabolites and conjugates			
<a href="#">LGCFOR0059.06</a>	beige solid	10mg	CAS n/a M.W. 342.389
			<chem>C15H18N2.C4H4O4</chem>
<b>(+)-Norpseudoephedrine Hydrochloride (Cathine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Drug metabolites and conjugates			
<a href="#">LGCAMP2115.10-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 2153-98-2
<a href="#">LGCFOR2115.10</a>	white solid	10mg	M.W. 187.6666
			<chem>C9H13NO.CIH</chem>
<b>rac-Norsertraline Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0317.02-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 91797-57-8
<a href="#">LGCFOR0317.02</a>	white solid	10mg	M.W. 328.6639
			<chem>C16H15Cl2N.CIH</chem>
<b>Nortetrazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0091.03-12</a>	0.1 mg/ml in Acetonitrile	1ml ♦	CAS 10379-11-0
<a href="#">LGCFOR0091.03</a>	white solid	10mg	M.W. 274.7454
			<chem>C15H15ClN2O</chem>
<b>Nortriptyline-D<sub>3</sub> Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0079.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 203784-52-5 M.W. 302.8562
			<chem>C19^2H3H18N.CIH</chem>
<b>Nortriptyline Hydrochloride</b>			
Antidepressants; Drug metabolites and conjugates			
<a href="#">LGCAMP0079.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 894-71-3
<a href="#">LGCFOR0079.00</a>	white solid	10mg	M.W. 299.8377
			<chem>C19H21N.CIH</chem>
<b>N-Norverapamil Maleate</b>			
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR0022.21</a>	white solid	10mg	CAS n/a M.W. 556.6472
			<chem>C26H36N2O4.C4H4O4</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Noscapine</b>			
Respiratory Drugs; Natural Products and phytochemicals			
<a href="#">LGCAMP1232.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 128-62-1
<a href="#">LGCFOR1232.00</a>	white solid	10mg	M.W. 413.4205 <chem>C22H23NO7</chem>
			
<b>Noxiptillin Hydrochloride</b>			
Antidepressants			
<a href="#">LGCFOR3163.00</a>	white solid	10mg	CAS 4985-15-3 M.W. 330.8517 <chem>C19H22N2O.CIH</chem>
			
<b>Octacaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1921.00</a>	white solid	10mg	CAS 93940-32-0 M.W. 270.7982 <chem>C14H22N2O.CIH</chem>
			
<b>Octaphonium Chloride</b>			
Miscellaneous			
<a href="#">LGCFOR1966.00</a>	white solid	5mg	CAS 15687-40-8 M.W. 432.0815 <chem>C27H42NO.Cl</chem>
			
<b>Octaverine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3165.00</a>	white solid	10mg	CAS 6775-26-4 M.W. 433.9251 <chem>C23H27NO5.CIH</chem>
			
<b>Octinoxate</b>			
Miscellaneous			
<a href="#">LGCFOR0729.00</a>	colourless to light yellow liquid	10mg	CAS 5466-77-3 M.W. 290.3972 <chem>C18H26O3</chem>
			
<b>Octocrylene</b>			
Environmental			
<a href="#">LGCFOR1552.00</a>	light yellow liquid	10mg	CAS 6197-30-4 M.W. 361.4767 <chem>C24H27NO2</chem>
			
<b>Octyl Gallate</b>			
Miscellaneous			
<a href="#">LGCFOR3431.00</a>	white solid	10mg	CAS 1034-01-1 M.W. 282.3322 <chem>C15H22O5</chem>
			
<b>Ofloxacin</b>			
Antibiotics			
<a href="#">LGCFOR0228.00</a>	slightly yellowish solid	10mg	CAS 82419-36-1 M.W. 361.3675 <chem>C18H20FN3O4</chem>
			

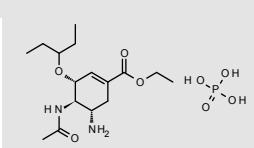
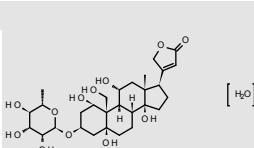
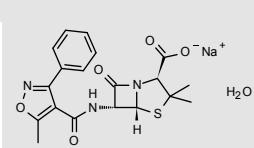
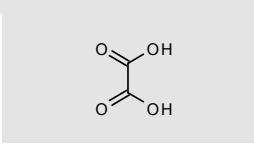
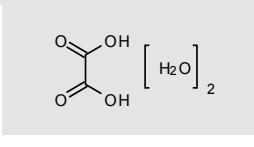
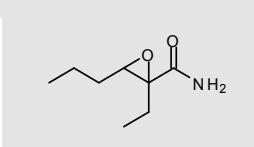
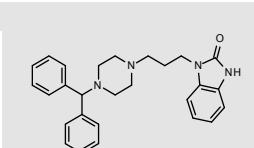
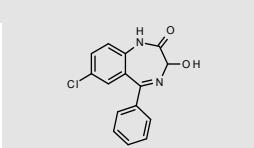
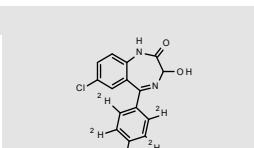
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Olanzapine	Antipsychotics			
<a href="#">LGCAMP0329.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 132539-06-1	
<a href="#">LGCFOR0329.00</a>	yellow solid	10mg	M.W. 312.4325	<chem>C17H20N4S</chem>
Olanzapine N-Oxide	Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCFOR0329.03</a>	brown solid	10mg	CAS 174794-02-6 M.W. 328.4319	
<chem>C17H20N4OS</chem>				
Olmesartan	Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR1317.01</a>	white solid	10mg	CAS 144689-24-7 M.W. 446.5016	
<chem>C24H26N6O3</chem>				
Olmesartan Medoxomil	Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1317.00</a>	white solid	10mg	CAS 144689-63-4 M.W. 558.5851	
<chem>C29H30N6O6</chem>				
Olopatadine Hydrochloride	Antihistamines			
<a href="#">LGCFOR1261.00</a>	white solid	10mg	CAS 140462-76-6 M.W. 373.8732	
<chem>C21H23NO3·CIH</chem>				
Olsalazine Sodium	Gastrointestinal Drugs; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR1129.00</a>	mustard-coloured solid	10mg	CAS 6054-98-4 M.W. 346.2027	
<chem>C14H8N2O6·2Na</chem>				
Omeprazole	Gastrointestinal Drugs			
<a href="#">LGCFOR0095.00</a>	white, slightly yellowish solid	10mg	CAS 73590-58-6 M.W. 345.4161	
<chem>C17H19N3O3S</chem>				
Omeprazole Sodium	Gastrointestinal Drugs			
<a href="#">LGCFOR3011.00</a>	white to off-white solid	10mg	CAS 95510-70-6 M.W. 385.4132	
<chem>C17H18N3O3S·Na·H2O</chem>				
Ondansetron	Antiemetics			
<a href="#">LGCFOR0252.09</a>	white solid	10mg	CAS 99614-02-5 M.W. 293.363	
<chem>C18H19N3O</chem>				

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Ondansetron Hydrochloride Dihydrate</b>			
Antiemetics			
<a href="#">LGCFOR0252.00</a>	slightly yellowish solid	10mg	CAS 103639-04-9 M.W. 365.8545 <chem>C18H19N3O.CIH.2H2O</chem>
<b>Oipramol Dihydrochloride</b>			
Antidepressants			
<a href="#">LGCFOR0422.00</a>	yellow solid	10mg	CAS 909-39-7 M.W. 436.4177 <chem>C23H29N3O.2CIH</chem>
<b>Orciprenaline Sulfate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0148.00</a>	white solid	10mg	CAS 5874-97-5 M.W. 520.5936 <chem>2C11H17NO3.H2O4S</chem>
<b>Oripavine</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0037.13-02</a>	0.1 mg/ml in Methanol	1ml	CAS 467-04-9
<a href="#">LGCFOR0037.13</a>	beige solid	10mg	M.W. 297.3484 <chem>C18H19NO3</chem>
<b>Orlistat</b>			
Weight loss drugs			
<a href="#">LGCFOR1219.00</a>	white solid	10mg	CAS 96829-58-2 M.W. 495.7348 <chem>C29H53NO5</chem>
<b>Ornidazole</b>			
Antibiotics			
<a href="#">LGCFOR0948.00</a>	white solid	10mg	CAS 16773-42-5 M.W. 219.6256 <chem>C7H10ClN3O3</chem>
<b>Ornithine Hydrochloride (L-Ornithine Hydrochloride)</b>			
Miscellaneous			
<a href="#">LGCFOR1565.00</a>	white solid	10mg	CAS 3184-13-2 M.W. 168.6219 <chem>C5H12N2O2.CIH</chem>
<b>Orphenadrine Hydrochloride</b>			
Antihistamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0801.00</a>	white solid	10mg	CAS 341-69-5 M.W. 305.8423 <chem>C18H23NO.CIH</chem>
<b>Orthocaine</b>			
Anaesthetics			
<a href="#">LGCFOR3166.00</a>	brown solid	10mg	CAS 536-25-4 M.W. 167.162 <chem>C8H9NO3</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Oseltamivir Phosphate</b>			
Antivirals			
<a href="#">LGCFOR1239.00</a>	white solid	10mg	CAS 204255-11-8 M.W. 410.3997 <chem>C16H28N2O4.H3O4P</chem>
			
<b>Ouabain Octahydrate</b>			
Steroids; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1665.00</a>	white to off-white solid	10mg	CAS 11018-89-6 M.W. 728.7747 <chem>C29H44O12.8H2O</chem>
			
<b>Oxacillin Sodium Monohydrate</b>			
Antibiotics			
<a href="#">LGCFOR0686.00</a>	white solid	10mg	CAS 7240-38-2 M.W. 441.4334 <chem>C19H18N3O5S.Na.H2O</chem>
			
<b>Oxalic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR0928.01</a>	white solid	10mg	CAS 144-62-7 M.W. 90.0349 <chem>C2H2O4</chem>
			
<b>Oxalic Acid Dihydrate</b>			
Miscellaneous			
<a href="#">LGCFOR0928.00</a>	white solid	10mg	CAS 6153-56-6 M.W. 126.0654 <chem>C2H2O4.2H2O</chem>
			
<b>Oxanamide</b>			
Miscellaneous			
<a href="#">LGCFOR3211.00</a>	white solid	5mg	CAS 126-93-2 M.W. 157.2102 <chem>C8H15NO2</chem>
			
<b>Oxatomide</b>			
Antihistamines			
<a href="#">LGCFOR1115.00</a>	white solid	10mg	CAS 60607-34-3 M.W. 426.5533 <chem>C27H30N4O</chem>
			
<b>Oxazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAMP0080.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 604-75-1
<a href="#">LGCAMP0080.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 286.713
<a href="#">LGCFOR0080.00</a>	white solid	10mg	<chem>C15H11ClN2O2</chem>
			
<b>Oxazepam-D5</b>			
Benzodiazepines; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0080.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 65854-78-6
<a href="#">LGCAMP0080.80-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 291.7438 <chem>C15D5H6ClN2O2</chem>
			

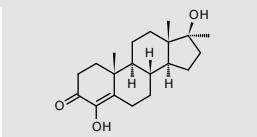
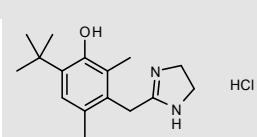
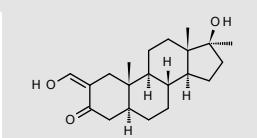
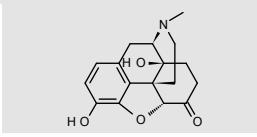
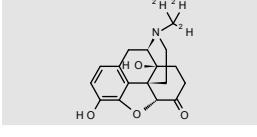
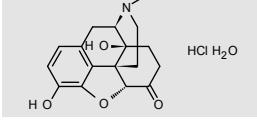
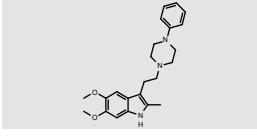
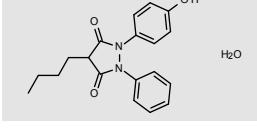
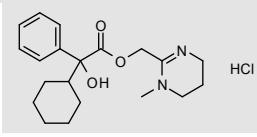
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Oxcarbazepine	Antiepileptics; Drug metabolites and conjugates		
<a href="#">LGCFOR0076.17</a>	white to yellow solid	10mg	CAS 28721-07-5 M.W. 252.268 <chem>C15H12N2O2</chem>
Oxeladin Hydrogen Citrate	Respiratory Drugs		
<a href="#">LGCFOR0547.00</a>	white solid	10mg	CAS 52432-72-1 M.W. 527.6044 <chem>C20H33NO3.C6H8O7</chem>
Oxetacaine	Anaesthetics		
<a href="#">LGCFOR1981.00</a>	white solid	10mg	CAS 126-27-2 M.W. 467.6434 <chem>C28H41N3O3</chem>
Oxiracetam	Smart Drugs		
<a href="#">LGCFOR1406.00</a>	white solid	10mg	CAS 62613-82-5 M.W. 158.1552 <chem>C6H10N2O3</chem>
Oxolinic Acid	Antibiotics		
<a href="#">LGCFOR0898.00</a>	white solid	10mg	CAS 14698-29-4 M.W. 261.2301 <chem>C13H11NO5</chem>
Oxomemazine	Antihistamines		
<a href="#">LGCFOR0957.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 3689-50-7
<a href="#">LGCFOR0957.00</a>	white solid	10mg	M.W. 330.4445 <chem>C18H22N2O2S</chem>
Ethyl (2-Oxopyrrolidin-1-yl)acetate	Miscellaneous		
<a href="#">LGCFOR0083.02</a>	colourless oil	10mg	CAS 61516-73-2 M.W. 171.1937 <chem>C8H13NO3</chem>
Methyl (2-Oxopyrrolidin-1-yl)acetate	Miscellaneous		
<a href="#">LGCFOR0083.04</a>	colourless liquid	10mg	CAS 59776-88-4 M.W. 157.1671 <chem>C7H11NO3</chem>
(2-Oxopyrrolidin-1-yl)acetic Acid	Neurological diseases (Alzheimer, Parkinson, Dementia etc); Drug metabolites and conjugates		
<a href="#">LGCFOR0083.01</a>	off-white solid	10mg	CAS 53934-76-2 M.W. 143.1406 <chem>C6H9NO3</chem>

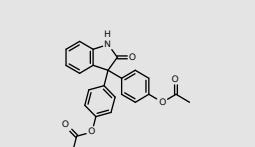
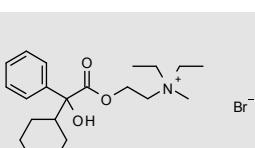
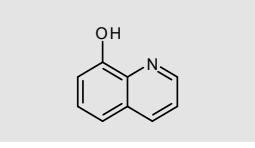
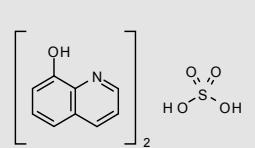
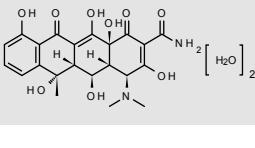
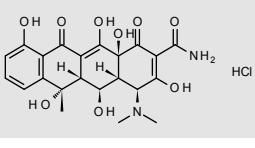
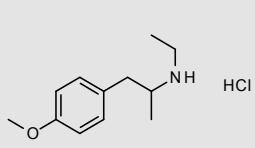
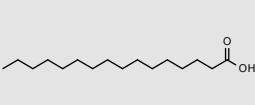
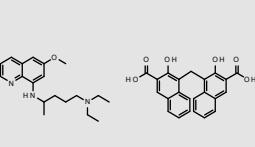
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Oxprenolol Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCAMP0129.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 6452-73-9
<a href="#">LGCFOR0129.00</a>	white solid	10mg		M.W. 301.809
				<chem>CC(C)N[C@@H](C)[C@H](O)[C@@H]1O[C@H]2[C@H]([C@H]1O)C=C[C@H]2c3ccccc3</chem> HCl
<b>Oxybenzone</b>				
Miscellaneous				
<a href="#">LGCFOR1137.00</a>	yellow solid	10mg		CAS 131-57-7 M.W. 228.2433 <chem>CCOC(=O)c1ccc(O)cc1</chem> C <sub>14</sub> H <sub>12</sub> O <sub>3</sub>
<b>Oxybuprocaine Hydrochloride</b>				
Anaesthetics				
<a href="#">LGCFOR0543.00</a>	white solid	10mg		CAS 5987-82-6 M.W. 344.8768 <chem>CCN(CC)CCOC(=O)c1ccc(N)cc1</chem> HCl C <sub>17</sub> H <sub>28</sub> N <sub>2</sub> O <sub>3</sub> ·CIH
<b>Oxybutynin Hydrochloride</b>				
Miscellaneous				
<a href="#">LGCFOR0047.00</a>	white solid	10mg		CAS 1508-65-2 M.W. 393.9474 <chem>CCN(CC)CC#Cc1c(O)cc2c(c1)C(=O)OC(=O)c3ccc(Cl)cc3</chem> HCl C <sub>22</sub> H <sub>31</sub> NO <sub>3</sub> ·CIH
<b>Oxyclozanide</b>				
Miscellaneous				
<a href="#">LGCFOR0707.00</a>	beige solid	5mg		CAS 2277-92-1 M.W. 401.4566 <chem>CC(=O)Nc1ccc(Cl)c(Cl)c(Cl)c1</chem> C <sub>13</sub> H <sub>6</sub> Cl <sub>5</sub> NO <sub>3</sub>
<b>Oxycodone</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0672.10-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 76-42-6
<a href="#">LGCAMP0672.10-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 315.3636
<a href="#">LGCFOR0672.10</a>	white solid	10mg		C <sub>18</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Oxycodone-D3</b>				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0672.81-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 160227-46-3
<a href="#">LGCAMP0672.81-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 318.3821
				<chem>CC(=O)c1ccc2c(c1)C(=O)c3ccc(O[2H][2H])cc3</chem> C <sub>18</sub> <sup>2</sup> H <sub>3</sub> H <sub>18</sub> NO <sub>4</sub>
<b>Oxycodone-D6</b>				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0672.80-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 152477-91-3
<a href="#">LGCAMP0672.80-02</a>	0.1 mg/ml in Methanol	1ml	•	M.W. 321.4006
				<chem>CC(=O)c1ccc2c(c1)C(=O)c3ccc(O[2H][2H][2H][2H])cc3</chem> C <sub>18</sub> <sup>2</sup> H <sub>6</sub> H <sub>15</sub> NO <sub>4</sub>
<b>Oxycodone Hydrochloride</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCFOR0672.00</a>	white solid	10mg		CAS 124-90-3 M.W. 351.8246 <chem>CCN(CC)CCOC(=O)c1ccc2c(c1)C(=O)c3ccc(O)cc3</chem> HCl C <sub>18</sub> H <sub>21</sub> NO <sub>4</sub> ·CIH

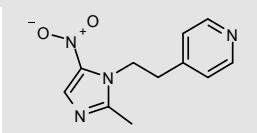
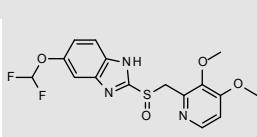
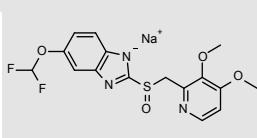
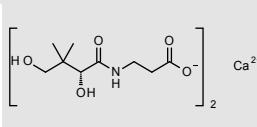
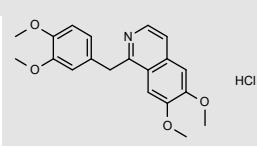
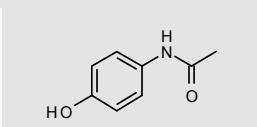
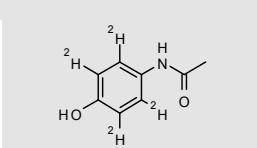
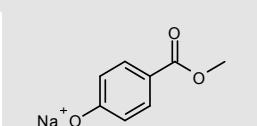
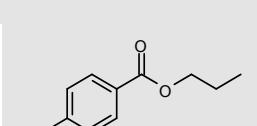
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Oxymesterone</b>			
Steroids			
<a href="#">LGCFOR1805.00</a>	white solid	5mg	CAS 145-12-0 M.W. 318.4504 <chem>C20H30O3</chem>
			
<b>Oxymetazoline Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0177.00</a>	white solid	10mg	CAS 2315-02-8 M.W. 296.8355 <chem>C16H24N2O.CIH</chem>
			
<b>Oxymetholone</b>			
Steroids			
<a href="#">LGCFOR1287.00</a>	white solid	10mg	CAS 434-07-1 M.W. 332.477 <chem>C21H32O3</chem>
			
<b>Oxymorphone</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCAMP0673.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 76-41-5
<a href="#">LGCAMP0673.01-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 301.3371 <chem>C17H19NO4</chem>
			
<b>Oxymorphone-D3</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0673.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 145225-03-2 M.W. 304.3555
<a href="#">LGCAMP0673.80-02</a>	0.1 mg/ml in Methanol	1ml	<sup>2</sup> H <sub>3</sub> H <sub>16</sub> NO <sub>4</sub>
			
<b>Oxymorphone Hydrochloride Monohydrate</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0673.00</a>	white solid	10mg	CAS 1033330-03-8 M.W. 355.8133 <chem>C17H19NO4.CIH.H2O</chem>
			
<b>Oxpertine</b>			
Piperazines; Antidepressants			
<a href="#">LGCFOR3167.00</a>	amber solid	5mg	CAS 153-87-7 M.W. 379.4953 <chem>C23H29N3O2</chem>
			
<b>Oxyphenbutazone Monohydrate</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID); Drug metabolites and conjugates			
<a href="#">LGCFOR0933.00</a>	white solid	10mg	CAS 7081-38-1 M.W. 342.389 <chem>C19H20N2O3.H2O</chem>
			
<b>Oxphencyclimine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1967.00</a>	white solid	10mg	CAS 125-52-0 M.W. 380.9089 <chem>C20H28N2O3.CIH</chem>
			

# Drug and metabolite reference materials

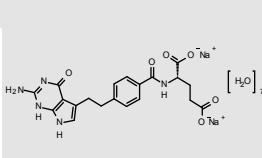
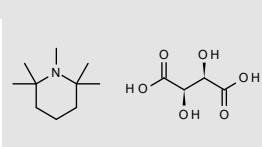
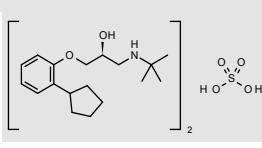
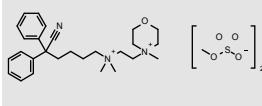
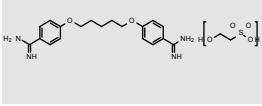
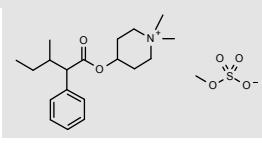
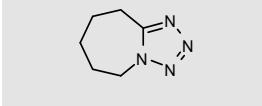
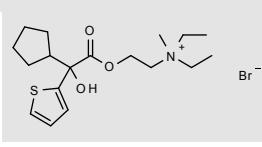
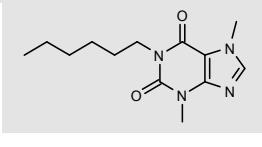
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<b>Oxyphenisatin Acetate</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1789.00</a>	white solid	10mg	CAS 115-33-3 M.W. 401.4114 <chem>C24H19NO5</chem>
			
<b>Oxyphenonium Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3175.00</a>	white solid	10mg	CAS 50-10-2 M.W. 428.4036 <chem>C21H34NO3·Br</chem>
			
<b>Oxyquinoline (8-Hydroxyquinoline)</b>			
Miscellaneous			
<a href="#">LGCFOR3108.00</a>	white to off-white solid	10mg	CAS 148-24-3 M.W. 145.158 <chem>C9H7NO</chem>
			
<b>Oxyquinoline Sulfate</b>			
Miscellaneous			
<a href="#">LGCFOR3463.00</a>	yellow solid	10mg	CAS 134-31-6 M.W. 388.3944 <chem>2C9H7NO·H2O4S</chem>
			
<b>Oxytetracycline Dihydrate</b>			
Antibiotics			
<a href="#">LGCFOR1426.00</a>	beige to yellow solid	10mg	CAS 6153-64-6 M.W. 496.4645 <chem>C22H24N2O9·2H2O</chem>
			
<b>Oxytetracycline Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0554.00</a>	yellow solid	10mg	CAS 2058-46-0 M.W. 496.8949 <chem>C22H24N2O9·CIH</chem>
			
<b>PMEA HCl (p-Methoxyethylamphetamine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAAMP0319.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 93963-24-7 M.W. 229.7463 <chem>C12H19NO·CIH</chem>
			
<b>Palmitic Acid</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR0704.00</a>	white to off-white solid	10mg	CAS 57-10-3 M.W. 256.4241 <chem>C16H32O2</chem>
			
<b>Pamaquine Naphthoate</b>			
Antimalarials			
<a href="#">LGCFOR1437.00</a>	yellow solid	5mg	CAS 635-05-2 M.W. 703.8226 <chem>C23H16O6·C19H29N3O</chem>
			

# Drug and metabolite reference materials

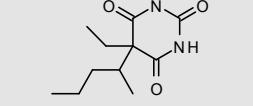
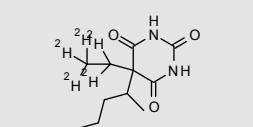
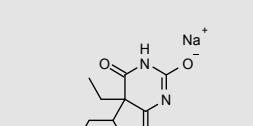
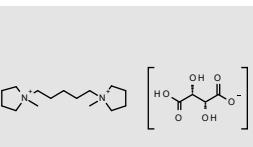
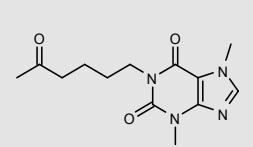
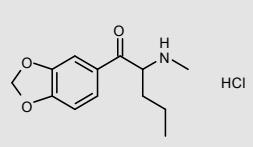
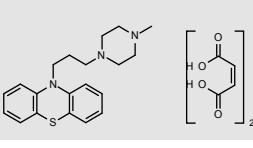
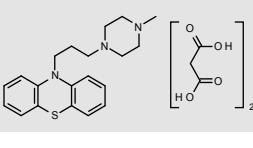
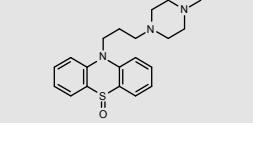
Product Code	Presentation	Unit Size	
<b>Panidazole</b>			
Antibiotics			
<a href="#">LGCFOR3168.00</a>	white solid	5mg	CAS 13752-33-5 M.W. 232.2386 <chem>C11H12N4O2</chem>
			
<b>Pantoprazole</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0099.01</a>	white to beige solid	10mg	CAS 102625-70-7 M.W. 383.3698 <chem>C16H15F2N3O4S</chem>
			
<b>Pantoprazole Sodium</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0099.00</a>	white to off-white solid	10mg	CAS 138786-67-1 M.W. 405.3516 <chem>C16H14F2N3O4S.Na</chem>
			
<b>Calcium Pantothenate</b>			
Vitamins			
<a href="#">LGCFOR1499.00</a>	white solid	10mg	CAS 137-08-6 M.W. 476.5321 <chem>2C9H16NO5.Ca</chem>
			
<b>Papaverine Hydrochloride</b>			
Erectile dysfunction; Natural Products and phytochemicals			
<a href="#">LGCFOR1225.00</a>	white or almost white solid	10mg	CAS 61-25-6 M.W. 375.846 <chem>C20H21NO4.CIH</chem>
			
<b>Paracetamol (Acetaminophen)</b>			
Analgesics			
<a href="#">LGCAAMP0042.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 103-90-2
<a href="#">LGCFOR0042.00</a>	white solid	10mg	M.W. 151.1626 <chem>C8H9NO2</chem>
			
<b>Paracetamol-D4 (Acetaminophen-D4)</b>			
Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP0042.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 64315-36-2
<a href="#">LGCAAMP0042.80-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 155.1872 <chem>C8D4H9NO2</chem>
			
<b>Sodium Methyl Parahydroxybenzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0431.01</a>	white solid	10mg	CAS 5026-62-0 M.W. 174.1292 <chem>C8H7O3.Na</chem>
			
<b>Propyl Parahydroxybenzoate</b>			
Miscellaneous			
<a href="#">LGCFOR0432.00</a>	white solid	10mg	CAS 94-13-3 M.W. 180.2005 <chem>C10H12O3</chem>
			

## Drug and metabolite reference materials

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pemetrexed Disodium Heptahydrate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1301.00</a>	white solid	10mg	CAS 357166-29-1 M.W. 597.4813 <chem>C20H19N5O6.2Na.7H2O</chem>
			
<b>Pempidine Tartrate</b>			
Miscellaneous			
<a href="#">LGCFOR1604.00</a>	white solid	5mg	CAS 546-48-5 M.W. 305.3673 <chem>C10H21N.C4H6O6</chem>
			
<b>Penbutolol Sulfate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1607.00</a>	white solid	5mg	CAS 38363-32-5 M.W. 680.9352 <chem>2C18H29NO2.H2O4S</chem>
			
<b>Pentacyinium Bis(methyl Sulfate)</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR3176.00</a>	white solid	5mg	CAS 3810-83-1 M.W. 643.8123 <chem>C27H39N3O.2CH3O4S</chem>
			
<b>Pentamidine Diisetonate</b>			
Miscellaneous			
<a href="#">LGCFOR0520.00</a>	white solid	10mg	CAS 140-64-7 M.W. 592.6827 <chem>C19H24N4O2.2C2H6O4S</chem>
			
<b>Pentapiperium Metilsulfate</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR3203.00</a>	white solid	5mg	CAS 7681-80-3 M.W. 415.5441 <chem>C19H30NO2.CH3O4S</chem>
			
<b>Pentetrazol</b>			
Antiepileptics; Respiratory Drugs; Miscellaneous			
<a href="#">LGCFOR0692.00</a>	white solid	10mg	CAS 54-95-5 M.W. 138.1704 <chem>C6H10N4</chem>
			
<b>Penthienate Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1598.00</a>	white to off-white solid	5mg	CAS 60-44-6 M.W. 420.4047 <chem>C18H30NO3S.Br-</chem>
			
<b>Pentifylline</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1882.00</a>	white solid	10mg	CAS 1028-33-7 M.W. 264.3235 <chem>C13H20N4O2</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pentobarbital</b>			
Barbiturates			
<a href="#">LGCAMP1357.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 76-74-4
<a href="#">LGCAMP1357.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 226.2722
<a href="#">LGCFOR1357.00</a>	white solid	10mg	C <sub>11</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
			
<b>Pentobarbital-D5</b>			
Barbiturates; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1357.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 52944-66-8
<a href="#">LGCAMP1357.80-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 231.303
			C <sub>11</sub> <sup>2</sup> H <sub>18</sub> H <sub>13</sub> N <sub>2</sub> O <sub>3</sub>
			
<b>Pentobarbital Sodium</b>			
Barbiturates; Anaesthetics; Antiepileptics			
<a href="#">LGCFOR1368.00</a>	white solid	10mg	CAS 57-33-0
			M.W. 248.2541
			C <sub>11</sub> H <sub>17</sub> N <sub>2</sub> O <sub>3</sub> ·Na
			
<b>Pentolinium Tartrate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1951.00</a>	white solid	10mg	CAS 52-62-0
			M.W. 538.5858
			C <sub>15</sub> H <sub>32</sub> N <sub>2</sub> ·2C <sub>4</sub> H <sub>5</sub> O <sub>6</sub>
			
<b>Pentoxifylline</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0761.00</a>	white solid	10mg	CAS 6493-05-6
			M.W. 278.307
			C <sub>13</sub> H <sub>18</sub> N <sub>4</sub> O <sub>3</sub>
			
<b>Pentylone Hydrochloride</b>			
Cathinones			
<a href="#">LGCAMP1275.57-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 17763-01-8
<a href="#">LGCFOR1275.57</a>	white solid	10mg	M.W. 271.7399
			C <sub>13</sub> H <sub>17</sub> NO <sub>3</sub> ·CIH
			
<b>Perazine Dimaleate</b>			
Antipsychotics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAMP0815.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml	CAS 14516-56-4
<a href="#">LGCFOR0815.00</a>	beige to light yellow solid	10mg	M.W. 571.6419
			C <sub>20</sub> H <sub>25</sub> N <sub>3</sub> S·2C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
			
<b>Perazine Dimalonate</b>			
Antipsychotics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0157.00</a>	white solid	10mg	CAS 14777-25-4
			M.W. 547.6205
			C <sub>20</sub> H <sub>25</sub> N <sub>3</sub> S·2C <sub>3</sub> H <sub>4</sub> O <sub>4</sub>
			
<b>Perazine Sulphoxide</b>			
Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAMP0157.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 20627-44-5
<a href="#">LGCFOR0157.01</a>	light yellow solid	10mg	M.W. 355.497
			C <sub>20</sub> H <sub>25</sub> N <sub>3</sub> OS
			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Perhexiline Hydrochloride				
Diuretic				
<a href="#">LGCFOR3178.00</a>	white solid		5mg	CAS 6621-48-3 M.W. 313.9488 <chem>C19H35N.CIH</chem>
Perindopril tert-Butylamine				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0926.00</a>	white solid		10mg	CAS 107133-36-8 M.W. 441.6046 <chem>C19H32N2O5.C4H11N</chem>
Perlapine				
Miscellaneous				
<a href="#">LGCFOR3180.00</a>	white solid		5mg	CAS 1977-11-3 M.W. 291.3901 <chem>C19H21N3</chem>
Perphenazine				
Antipsychotics				
<a href="#">LGCAMP0826.00-01</a>	1.0 mg/ml in Methanol		1ml	CAS 58-39-9
<a href="#">LGCFOR0826.00</a>	white, slightly yellowish solid		10mg	M.W. 403.9686 <chem>C21H26CIN3OS</chem>
Perphenazine Sulphoxide				
Antipsychotics; Drug metabolites and conjugates				
<a href="#">LGCAMP0826.01-01</a>	1.0 mg/ml in Methanol		1ml	CAS 10078-25-8
<a href="#">LGCFOR0826.01</a>	white to pale orange solid		10mg	M.W. 419.968 <chem>C21H26CIN3O2S</chem>
Pethidine (Meperidine)				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0315.11-01</a>	1.0 mg/ml in Methanol		1ml	CAS 57-42-1
<a href="#">LGCAMP0315.11-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 247.3327 <chem>C15H21NO2</chem>
Pethidine Acid (Meperidine Acid; 1-Methyl-4-phenylpiperidine-4-carboxylic Acid)				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCAMP0315.03-02</a>	0.1 mg/ml in Methanol		1ml	CAS 3627-48-3
<a href="#">LGCFOR0315.03</a>	white solid		10mg	M.W. 219.2796 <chem>C13H17NO2</chem>
Pethidine Acid Methyl Ester (Meperidine Acid Methyl Ester; Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate)				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0315.04-02</a>	0.1 mg/ml in Methanol		1ml	CAS 28030-27-5
<a href="#">LGCFOR0315.04</a>	white solid		10mg	M.W. 233.3062 <chem>C14H19NO2</chem>
Pethidine-D4 (Meperidine-D4)				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0315.80-01</a>	1.0 mg/ml in Methanol		1ml	CAS 53484-73-4
<a href="#">LGCAMP0315.80-02</a>	0.1 mg/ml in Methanol		1ml	M.W. 251.3574 <chem>C152H4H17NO2</chem>

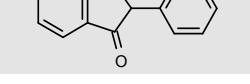
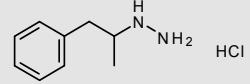
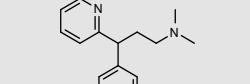
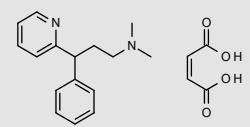
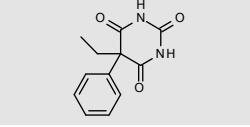
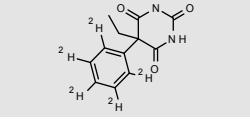
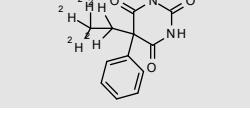
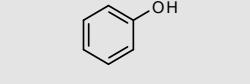
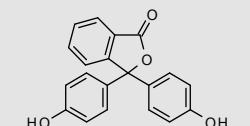
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pethidine Hydrochloride (Meperidine Hydrochloride)</b>			
Opiates and opioids; Anaesthetics; Analgesics			
<a href="#">LGCFOR0315.00</a>	white solid	10mg	CAS 50-13-5 M.W. 283.7937 <chem>C15H21NO2.CIH</chem>
<b>Phenacaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR3181.00</a>	white solid	10mg	CAS 620-99-5 M.W. 334.8404 <chem>C18H22N2O2.CIH</chem>
<b>Phenacemide</b>			
Miscellaneous			
<a href="#">LGCFOR1431.00</a>	white solid	5mg	CAS 63-98-9 M.W. 178.1879 <chem>C9H10N2O2</chem>
<b>Phenacetin</b>			
Analgesics			
<a href="#">LGCAMP0551.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 62-44-2
<a href="#">LGCFOR0551.00</a>	white solid	10mg	M.W. 179.2157 <chem>C10H13NO2</chem>
<b>Phenactropinium Chloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1878.00</a>	white solid	5mg	CAS 3784-89-2 M.W. 429.9364 <chem>C24H28NO4.Cl</chem>
<b>Phenallymal</b>			
Barbiturates			
<a href="#">LGCFOR3014.00</a>	white solid	5mg	CAS 115-43-5 M.W. 244.246 <chem>C13H12N2O3</chem>
<b>Phenazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP0828.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 51753-57-2
<a href="#">LGCAMP0828.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 349.6097
<a href="#">LGCFOR0828.00</a>	white or almost white solid	10mg	<chem>C15H10BrClN2O</chem>
<b>Phenazone</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0036.05</a>	white solid	10mg	CAS 60-80-0 M.W. 188.2258 <chem>C11H12N2O</chem>
<b>Phenazopyridine Hydrochloride</b>			
Anaesthetics; Analgesics			
<a href="#">LGCFOR1149.00</a>	slight violet solid	10mg	CAS 136-40-3 M.W. 249.6995 <chem>C11H11N5.CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Phenbenzamine Hydrochloride			
Antihistamines			
<a href="#">LGCFOR3209.00</a>	white solid	5mg	CAS 2045-52-5 M.W. 290.8309 <chem>C17H22N2.CIH</chem>
Phencyclidine (PCP)	Arylcyclohexamines; Anaesthetics; Hallucinogens		
<a href="#">LGCAMP1358.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 77-10-1 M.W. 243.3871 <chem>C17H25N</chem>
Phencyclidine-D5 (PCP-D5)	Arylcyclohexamines; Anaesthetics; Hallucinogens; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP1358.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS 60124-86-9
<a href="#">LGCAMP1358.80-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 248.4179 <chem>C17^2H5H20N</chem>
Phenelzine Sulfate	Phenethylamines including Amphetamines and ring substituted substances; Antidepressants		
<a href="#">LGCFOR1472.00</a>	white to off-white solid	10mg	CAS 156-51-4 M.W. 234.2728 <chem>C8H12N2.H2O4S</chem>
Phenethyl Alcohol	Miscellaneous		
<a href="#">LGCFOR0953.00</a>	colourless liquid	10mg	CAS 60-12-8 M.W. 122.1644 <chem>C8H10O</chem>
Pheneturide (2-Phenylbutyrylurea)	Antiepileptics		
<a href="#">LGCFOR0265.01</a>	white solid	10mg	CAS 90-49-3 M.W. 206.2411 <chem>C11H14N2O2</chem>
Phenformin Hydrochloride	Anti-diabetics		
<a href="#">LGCFOR1574.00</a>	white solid	10mg	CAS 834-28-6 M.W. 241.7205 <chem>C10H15N5.CIH</chem>
Phenglutarimide Hydrochloride	Neurological diseases (Alzheimer, Parkinson, Dementia etc)		
<a href="#">LGCFOR3210.00</a>	white solid	10mg	CAS 1674-96-0 M.W. 324.8456 <chem>C17H24N2O2.CIH</chem>
Phenindamine Tartrate	Antihistamines		
<a href="#">LGCFOR1664.00</a>	beige solid	10mg	CAS 569-59-5 M.W. 411.4477 <chem>C19H19N.C4H6O6</chem>

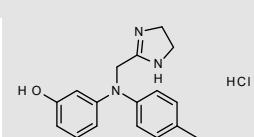
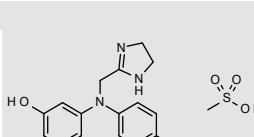
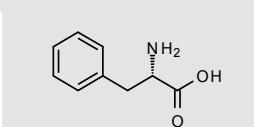
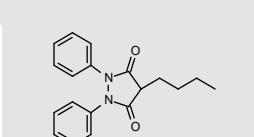
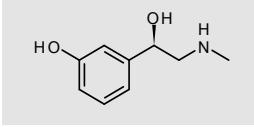
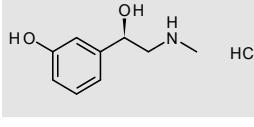
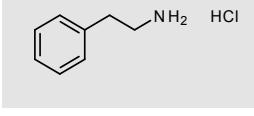
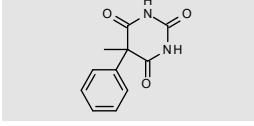
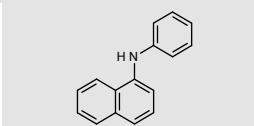
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Phenindione				
Anticoagulants				
<a href="#">LGCFOR1792.00</a>	white solid		10mg	CAS 83-12-5 M.W. 222.2387 <chem>C15H10O2</chem>
				
Pheniprazine Hydrochloride				
Antidepressants				
<a href="#">LGCFOR1755.00</a>	beige solid		5mg	CAS 66-05-7 M.W. 186.6818 <chem>C9H14N2.CIH</chem>
				
Pheniramine				
Antihistamines				
<a href="#">LGCAMP0059.01-01</a> 1.0 mg/ml in Methanol		1ml ♦		CAS 86-21-5
<a href="#">LGCFOR0059.01</a> colourless to light yellow oil		10mg		M.W. 240.3434
				<chem>C16H20N2</chem>
Pheniramine Maleate				
Antihistamines				
<a href="#">LGCFOR0059.00</a> white solid		10mg		CAS 132-20-7 M.W. 356.4156 <chem>C16H20N2.C4H4O4</chem>
				
Phenobarbital				
Barbiturates; Antiepileptics				
<a href="#">LGCAMP0265.00-01</a> 1.0 mg/ml in Methanol		1ml ♦		CAS 50-06-6
<a href="#">LGCAMP0265.00-02</a> 0.1 mg/ml in Methanol		1ml ♦		M.W. 232.2353
<a href="#">LGCFOR0265.00</a> white to off-white solid		10mg		<chem>C12H12N2O3</chem>
				
Phenobarbital-D5 (D-label on ring)				
Barbiturates; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0265.81-01</a> 1.0 mg/ml in Methanol		1ml ♦		CAS 72793-46-5
<a href="#">LGCAMP0265.81-02</a> 0.1 mg/ml in Methanol		1ml ♦		M.W. 237.2661
				<chem>C12^2H5H7N2O3</chem>
Phenobarbital-D5 (D-label on side chain)				
Barbiturates; Antiepileptics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0265.80-01</a> 1.0 mg/ml in Methanol		1ml ♦		CAS 73738-05-3
<a href="#">LGCAMP0265.80-02</a> 0.1 mg/ml in Methanol		1ml ♦		M.W. 237.2661
				<chem>C12^2H5H7N2O3</chem>
Phenol				
Anaesthetics				
<a href="#">LGCFOR0045.11</a> white solid		10mg		CAS 108-95-2 M.W. 94.1112 <chem>C6H6O</chem>
				
Phenolphthalein				
Miscellaneous				
<a href="#">LGCFOR3351.00</a> white solid		10mg		CAS 77-09-8 M.W. 318.3228 <chem>C20H14O4</chem>
				

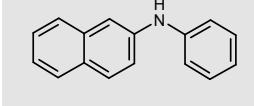
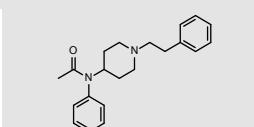
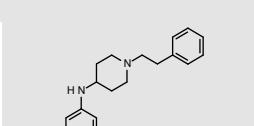
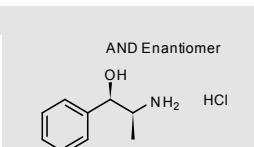
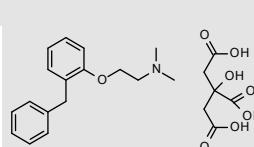
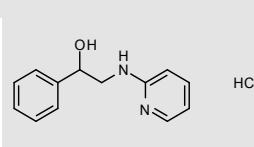
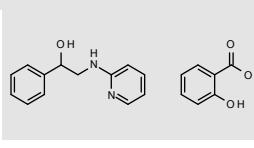
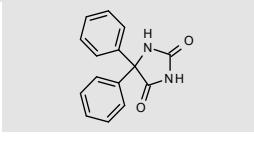
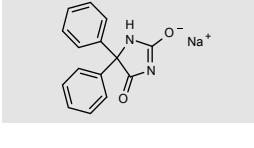
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Phenothiazine			
Miscellaneous			
<a href="#">LGCFOR0157.02</a>	yellow solid	10mg	CAS 92-84-2 M.W. 199.2716 <chem>C12H9NS</chem>
Phenoxybenzamine Hydrochloride			
Miscellaneous			
<a href="#">LGCFOR0778.00</a>	white solid	10mg	CAS 63-92-3 M.W. 340.2873 <chem>C18H22ClNO.CIH</chem>
Phenoxyethanol			
Miscellaneous			
<a href="#">LGCFOR0952.00</a>	colourless oil	10mg	CAS 122-99-6 M.W. 138.1638 <chem>C8H10O2</chem>
Phenoxypropazine Dihydrochloride			
Antidepressants			
<a href="#">LGCFOR3185.02</a>	off-white solid	10mg	CAS n/a M.W. 239.1421 <chem>C9H14N2O.2CIH</chem>
Phenprobamate			
Mood stabilizers			
<a href="#">LGCFOR3186.00</a>	white solid	10mg	CAS 673-31-4 M.W. 179.2157 <chem>C10H13NO2</chem>
Phenprocoumon			
Anticoagulants			
<a href="#">LGCFOR0971.00</a>	white solid	5mg	CAS 435-97-2 M.W. 280.3178 <chem>C18H16O3</chem>
Phensuximide			
Antiepileptics			
<a href="#">LGCFOR1678.00</a>	white solid	10mg	CAS 86-34-0 M.W. 189.2105 <chem>C11H11NO2</chem>
Phentermine			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs			
<a href="#">LGCAAMP0962.02-01</a>	1.0 mg/ml in Methanol	1ml	CAS 122-09-8
<a href="#">LGCAAMP0962.02-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 149.2328 <chem>C10H15N</chem>
Phentermine Hydrochloride			
Phenethylamines including Amphetamines and ring substituted substances; Weight loss drugs			
<a href="#">LGCFOR0962.00</a>	white solid	10mg	CAS 1197-21-3 M.W. 185.6937 <chem>C10H15N.CIH</chem>

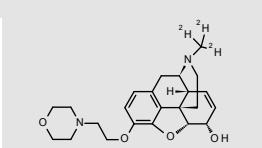
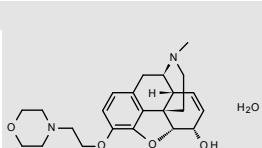
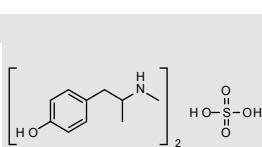
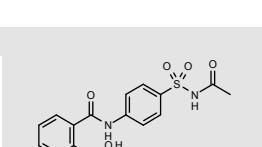
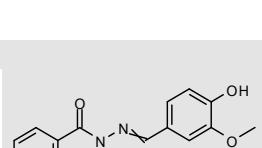
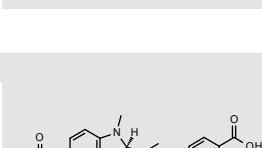
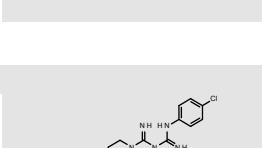
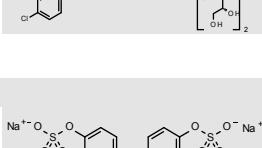
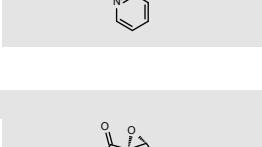
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Phentolamine Hydrochloride</b>			
Erectile dysfunction; Miscellaneous			
<a href="#">LGCFOR3187.00</a>	off-white to brown solid	10mg	CAS 73-05-2 M.W. 317.8132 <chem>C17H19N3O.CIH</chem>
			
<b>Phentolamine Mesilate</b>			
Cardiac Drugs and Beta blockers; Explosives			
<a href="#">LGCFOR1310.00</a>	white solid	10mg	CAS 65-28-1 M.W. 377.4579 <chem>C17H19N3O.CH4O3S</chem>
			
<b>Phenylalanine (L-Phenylalanine)</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1560.00</a>	white solid	10mg	CAS 63-91-2 M.W. 165.1891 <chem>C9H11NO2</chem>
			
<b>Phenylbutazone</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0548.00</a>	white solid	10mg	CAS 50-33-9 M.W. 308.3743 <chem>C19H20N2O2</chem>
			
<b>Phenylephrine</b>			
Miscellaneous			
<a href="#">LGCFOR0287.00</a>	white solid	10mg	CAS 59-42-7 M.W. 167.205 <chem>C9H13NO2</chem>
			
<b>Phenylephrine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0081.00</a>	white solid	10mg	CAS 61-76-7 M.W. 203.666 <chem>C9H13NO2.CIH</chem>
			
<b>2-Phenylethylamine Hydrochloride (Phenethylamine Hydrochloride; PEA HCl)</b>			
Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCAAMP1275.47-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 156-28-5
<a href="#">LGCFOR1275.47</a>	white solid	10mg	M.W. 157.6406 <chem>C8H11N.CIH</chem>
			
<b>Phenylmethylbarbituric Acid (5-Methyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione)</b>			
Barbiturates			
<a href="#">LGCFOR0265.08</a>	white solid	10mg	CAS 76-94-8 M.W. 218.2087 <chem>C11H10N2O3</chem>
			
<b>N-Phenyl-1-naphthylamine</b>			
Environmental			
<a href="#">LGCFOR2549.00</a>	reddish solid	10mg	CAS 90-30-2 M.W. 219.2811 <chem>C16H13N</chem>
			

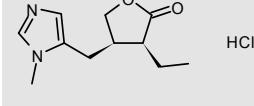
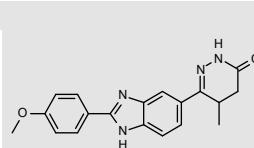
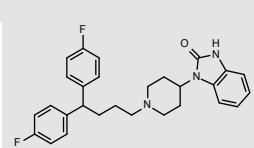
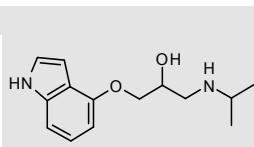
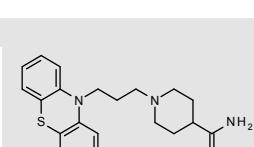
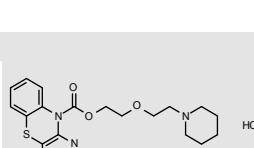
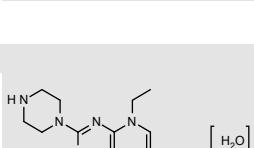
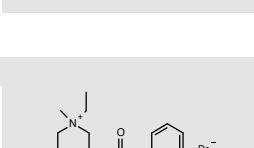
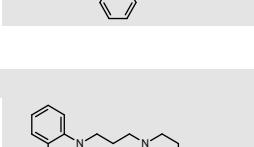
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>N-Phenyl-2-naphthylamine</b>			
Miscellaneous			
<a href="#">LGCFOR2550.00</a>	beige solid	10mg	CAS 135-88-6 M.W. 219.2811 <chem>C16H13N</chem>
			
<b>N-Phenyl-N-[1-(2-phenylethyl)-piperidin-4-yl]acetamide</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0528.03</a>	white solid	10mg	CAS 3258-84-2 M.W. 322.4439 <chem>C21H26N2O</chem>
			
<b>N-Phenyl-1-(2-phenylethyl)piperidin-4-amine</b>			
Opiates and opioids; Analgesics; Drug metabolites and conjugates			
<a href="#">LGCFOR0528.04</a>	white or almost white solid	10mg	CAS 21409-26-7 M.W. 280.4073 <chem>C19H24N2</chem>
			
<b>(1RS,2SR)-Phenylpropanolamine Hydrochloride (D,L-Norephedrine Hydrochloride)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs; Weight loss drugs; Drug metabolites and conjugates			
<a href="#">LGCAPO656.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 154-41-6 M.W. 187.6666
<a href="#">LGCFOR0656.00</a>	white solid	10mg	<chem>C9H13NO.CIH</chem>
			
<b>Phenyltoloxamine Citrate</b>			
Antihistamines			
<a href="#">LGCAPO770.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1176-08-5
<a href="#">LGCFOR0770.00</a>	white solid	10mg	M.W. 447.4783 <chem>C17H21NO.C6H8O7</chem>
			
<b>Phenyramidol Hydrochloride</b>			
Analgesics			
<a href="#">LGCFOR3188.00</a>	white solid	10mg	CAS 326-43-2 M.W. 250.724 <chem>C13H14N2O.CIH</chem>
			
<b>Phenyramidol Salicylate</b>			
Analgesics			
<a href="#">LGCFOR3189.00</a>	white solid	10mg	CAS 1235-07-0 M.W. 352.3838 <chem>C13H14N2O.C7H6O3</chem>
			
<b>Phenytoin</b>			
Antiepileptics			
<a href="#">LGCAPO630.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 57-41-0
<a href="#">LGCFOR0630.00</a>	white solid	10mg	M.W. 252.268 <chem>C15H12N2O2</chem>
			
<b>Phenytoin Sodium</b>			
Antiepileptics			
<a href="#">LGCFOR0622.00</a>	white solid	10mg	CAS 630-93-3 M.W. 274.2498 <chem>C15H11N2O2.Na</chem>
			

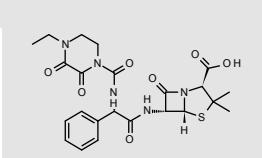
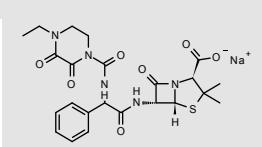
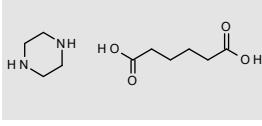
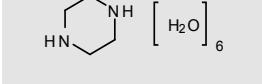
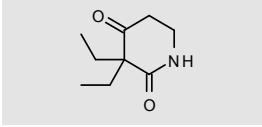
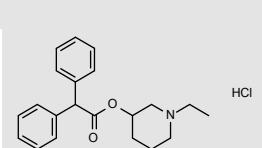
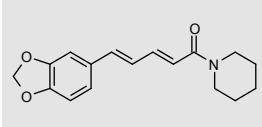
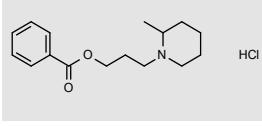
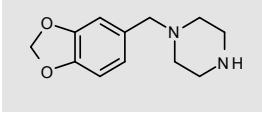
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pholcodine-D3</b>	Opiates and opioids; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP0733.80-01</a>	1.0 mg/ml in Methanol	1ml	CAS n/a
<a href="#">LGCAMP0733.80-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 401.5138
			$C_{23}^2H_3H_2N_2O_4$
<b>Pholcodine Monohydrate</b>	Opiates and opioids; Respiratory Drugs		
<a href="#">LGCAMP0733.00-01</a>	1.0 mg/ml in Methanol (anhydrous substance)	1ml	CAS 6254-99-5
<a href="#">LGCAMP0733.00-02</a>	0.1 mg/ml in Methanol (anhydrous substance)	1ml	M.W. 416.5106
<a href="#">LGCFOR0733.00</a>	white solid	10mg	$C_{23}H_30N_2O_4 \cdot H_2O$
<b>Pholedrine Sulfate</b>	Phenethylamines including Amphetamines and ring substituted substances		
<a href="#">LGCFOR0670.00</a>	white solid	5mg	CAS 6114-26-7 M.W. 428.5429 $2C_{10}H_{15}NO \cdot H_2O_4S$
<b>Phthalylsulfacetamide</b>	Antibiotics		
<a href="#">LGCFOR3190.00</a>	white solid	10mg	CAS 131-69-1 M.W. 362.3572 $C_{16}H_{14}N_2O_6S$
<b>Phthivazid</b>	Antibiotics		
<a href="#">LGCFOR3191.00</a>	light yellow solid	10mg	CAS 149-17-7 M.W. 271.2713 $C_{14}H_{13}N_3O_3$
<b>Physostigmine Salicylate</b>	Natural Products and phytochemicals		
<a href="#">LGCFOR1707.00</a>	white to off-white solid	10mg	CAS 57-64-7 M.W. 413.4669 $C_{15}H_{21}N_3O_2 \cdot C_7H_6O_3$
<b>Picloxydine Diguconate</b>	Antibiotics		
<a href="#">LGCFOR3194.00</a>	light yellow solid	10mg	CAS 29147-50-0 M.W. 867.6881 $C_{20}H_{24}Cl_2N_{10} \cdot 2C_6H_{12}O_7$
<b>Sodium Picosulfate</b>	Gastrointestinal Drugs		
<a href="#">LGCFOR0054.00</a>	white solid	10mg	CAS 10040-45-6 M.W. 481.4073 $C_{18}H_{13}NO_8S_2 \cdot 2Na$
<b>Picrotoxinin</b>	Natural Products and phytochemicals		
<a href="#">LGCFOR2581.00</a>	white to off-white solid	10mg	CAS 17617-45-7 M.W. 292.2839 $C_{15}H_{16}O_6$

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pilocarpine Hydrochloride</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR0338.00</a>	white solid	10mg	CAS 54-71-7 M.W. 244.7179 <chem>C11H16N2O2.CIH</chem>
			
<b>Pimobendan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1253.00</a>	white solid	10mg	CAS 74150-27-9 M.W. 334.3718 <chem>C19H18N4O2</chem>
			
<b>Pimozide</b>			
Antipsychotics			
<a href="#">LGCFOR3195.00</a>	white solid	10mg	CAS 2062-78-4 M.W. 461.5462 <chem>C28H29F2N3O</chem>
			
<b>Pindolol</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0082.00</a>	white solid	10mg	CAS 13523-86-9 M.W. 248.3208 <chem>C14H20N2O2</chem>
			
<b>Pipamazine</b>			
Antiemetics			
<a href="#">LGCFOR1603.00</a>	white solid	5mg	CAS 84-04-8 M.W. 401.9528 <chem>C21H24ClN3OS</chem>
			
<b>Pipazetate Hydrochloride</b>			
Respiratory Drugs			
<a href="#">LGCFOR0486.00</a>	white, slightly yellowish solid	10mg	CAS 6056-11-7 M.W. 435.9674 <chem>C21H25N3O3S.CIH</chem>
			
<b>Pipemidic Acid Trihydrate</b>			
Antibiotics			
<a href="#">LGCFOR0401.00</a>	white solid	10mg	CAS 72571-82-5 M.W. 357.3623 <chem>C14H17N5O3·3H2O</chem>
			
<b>Pipenzolate Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR0783.00</a>	white solid	10mg	CAS 125-51-9 M.W. 434.3666 <chem>C22H28NO3·Br</chem>
			
<b>Piperacetazine</b>			
Antipsychotics			
<a href="#">LGCFOR3212.00</a>	yellow solid	10mg	CAS 3819-00-9 M.W. 410.5722 <chem>C24H30N2O2S</chem>
			

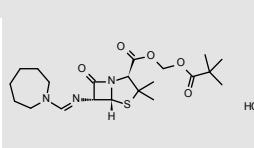
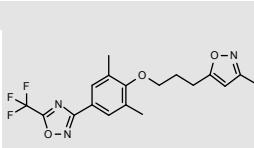
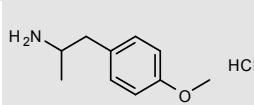
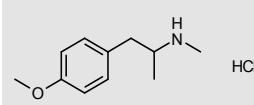
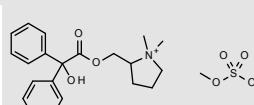
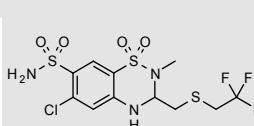
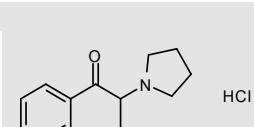
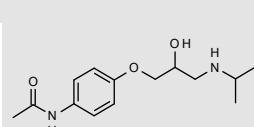
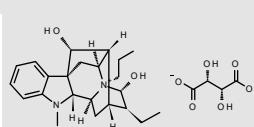
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Piperacillin			
Antibiotics			
<a href="#">LGCFOR0295.00</a>	white solid	10mg	CAS 61477-96-1 M.W. 517.5548 <chem>C23H27N5O5S</chem>
			
Piperacillin Sodium			
Antibiotics			
<a href="#">LGCFOR0296.00</a>	white solid	10mg	CAS 59703-84-3 M.W. 539.5366 <chem>C23H26N5O7S.Na</chem>
			
Piperazine Adipate			
Miscellaneous			
<a href="#">LGCFOR1636.00</a>	white solid	10mg	CAS 142-88-1 M.W. 232.2768 <chem>C6H10O4.C4H10N2</chem>
			
Piperazine Hexahydrate			
Piperazines; Antibiotics			
<a href="#">LGCFOR0539.07</a>	white solid	10mg	CAS 142-63-2 M.W. 194.2273 <chem>C4H10N2.6H2O</chem>
			
Piperidone			
Respiratory Drugs			
<a href="#">LGCFOR1672.00</a>	white solid	5mg	CAS 77-03-2 M.W. 169.2209 <chem>C9H15NO2</chem>
			
Piperidolate Hydrochloride			
Miscellaneous			
<a href="#">LGCFOR1918.00</a>	white solid	10mg	CAS 129-77-1 M.W. 359.8896 <chem>C21H25NO2.CIH</chem>
			
Piperine			
Alcohol congeners			
<a href="#">LGCFOR2522.00</a>	white solid	10mg	CAS 94-62-2 M.W. 285.3377 <chem>C17H19NO3</chem>
			
Piperocaine Hydrochloride			
Anaesthetics			
<a href="#">LGCFOR1597.00</a>	white solid	5mg	CAS 24561-10-2 M.W. 297.8203 <chem>C16H23NO2.CIH</chem>
			
1-Piperonylpiperazine			
Piperazines			
<a href="#">LGCFOR1275.46</a>	yellow to brown solid	10mg	CAS 32231-06-4 M.W. 220.2676 <chem>C12H16N2O2</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>1-Piperonylpiperazine Dihydrochloride</b>				
Piperazines				
<a href="#">LGCAMP1280.08-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 38063-96-6
<a href="#">LGCFOR1280.08</a>	white solid	10mg		M.W. 293.1895
				C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> O <sub>2</sub> ·2ClH
<b>Piperoxan Hydrochloride</b>				
Antihistamines; Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR1953.00</a>	white solid	5mg		CAS 135-87-5
				M.W. 269.7671
				C <sub>14</sub> H <sub>19</sub> NO <sub>2</sub> ·ClH
<b>Pipradrol Hydrochloride</b>				
Other Legal Highs and club drugs; Smart Drugs				
<a href="#">LGCAMP1099.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 71-78-3
<a href="#">LGCAMP1099.00-04</a>	0.01 mg/ml in Methanol (as free base)	1ml	◆	M.W. 303.8264
<a href="#">LGCFOR1099.00</a>	white solid	10mg		C <sub>18</sub> H <sub>21</sub> NO·ClH
<b>Piprinhydrinate</b>				
Antihistamines				
<a href="#">LGCFOR0155.00</a>	white solid	10mg		CAS 606-90-6
				M.W. 496.0011
				C <sub>19</sub> H <sub>23</sub> NO·C <sub>7</sub> H <sub>7</sub> ClN <sub>4</sub> O <sub>2</sub>
<b>Piracetam</b>				
Neurological diseases (Alzheimer, Parkinson, Dementia etc)				
<a href="#">LGCFOR0083.00</a>	white solid	10mg		CAS 7491-74-9
				M.W. 142.1558
				C <sub>6</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub>
<b>Pirbuterol Dihydrochloride</b>				
Respiratory Drugs				
<a href="#">LGCFOR3196.00</a>	white solid	10mg		CAS 38029-10-6
				M.W. 313.2207
				C <sub>12</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> ·2ClH
<b>Pirenzepine Dihydrochloride Monohydrate</b>				
Gastrointestinal Drugs				
<a href="#">LGCFOR3226.00</a>	white solid	10mg		CAS n/a
				M.W. 442.3395
				C <sub>19</sub> H <sub>21</sub> N <sub>5</sub> O <sub>2</sub> ·2ClH·H <sub>2</sub> O
<b>Piroxicam</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCAMP0084.00-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 36322-90-4
<a href="#">LGCFOR0084.00</a>	white solid	10mg		M.W. 331.3464
				C <sub>15</sub> H <sub>13</sub> N <sub>3</sub> O <sub>4</sub> S
<b>Pivampicillin Hydrochloride</b>				
Antibiotics				
<a href="#">LGCFOR3237.00</a>	white, slightly yellowish solid	5mg		CAS 26309-95-5
				M.W. 500.0081
				C <sub>22</sub> H <sub>29</sub> N <sub>3</sub> O <sub>6</sub> S·ClH

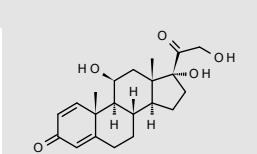
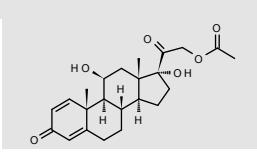
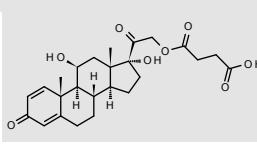
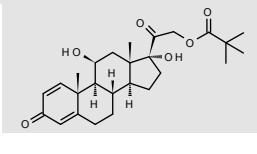
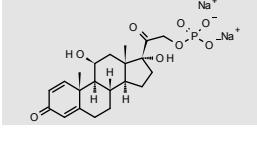
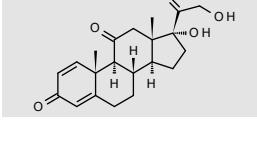
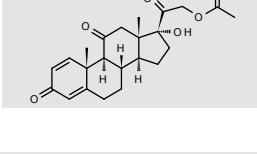
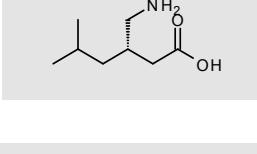
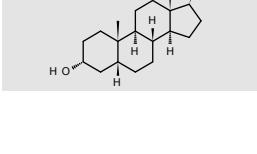
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Pivmecillinam Hydrochloride				
Antibiotics				
<a href="#">LGCFOR3230.00</a>	white to beige solid		10mg	CAS 32887-03-9 M.W. 476.0298 <chem>C21H33N3O5S.CIH</chem>
				
Pleconaril				
Antivirals				
<a href="#">LGCFOR3562.00</a>	white solid		10mg	CAS 153168-05-9 M.W. 381.349 <chem>C18H18F3N3O3</chem>
				
PMA HCl (p-Methoxyamphetamine Hydrochloride)				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAAMP0447.07-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	10mg	CAS 3706-26-1 M.W. 201.6931 <chem>C10H15NO.CIH</chem>
<a href="#">LGCFOR0447.07</a>	white solid			
PMMA HCl (p-Methoxymethamphetamine Hydrochloride)				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCAAMP1360.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	10mg	CAS 3398-68-3 M.W. 215.7197 <chem>C11H17NO.CIH</chem>
<a href="#">LGCFOR1360.01</a>	white solid			
Poldine Metilsulfate				
Gastrointestinal Drugs				
<a href="#">LGCFOR1911.00</a>	white solid		5mg	CAS 545-80-2 M.W. 451.5332 <chem>C21H26NO3.CH3O4S</chem>
				
Polythiazide				
Diuretic				
<a href="#">LGCFOR3231.00</a>	white to off-white solid		10mg	CAS 346-18-9 M.W. 439.8818 <chem>C11H13ClF3N3O4S3</chem>
				
PPP HCl (alpha-Pyrrolidinopropiophenone Hydrochloride)				
Cathinones				
<a href="#">LGCAAMP1387.09-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	10mg	CAS 92040-10-3 M.W. 239.7411 <chem>C13H17NO.CIH</chem>
<a href="#">LGCFOR1387.09</a>	white solid			
Practolol				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3233.00</a>	white solid		5mg	CAS 6673-35-4 M.W. 266.3361 <chem>C14H22N2O3</chem>
				
Prajmalium Bitartrate				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3197.00</a>	beige solid		10mg	CAS 2589-47-1 M.W. 518.5992 <chem>C23H33N2O2.C4H5O6</chem>
				

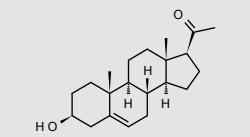
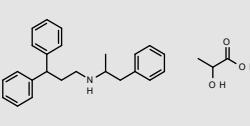
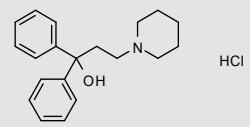
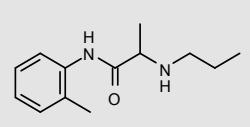
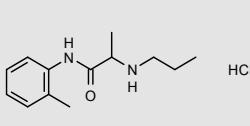
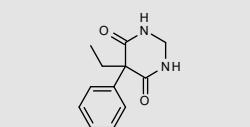
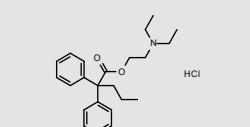
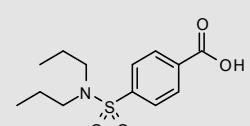
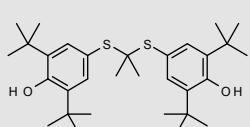
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pralidoxime Methyl Sulphate</b>			
Miscellaneous			
<a href="#">LGCFOR0689.00</a>	off-white solid	10mg	CAS 1200-55-1 M.W. 248.2563 <chem>C7H9N2O.CH3O4S</chem>
<b>Pramipexole Dihydrochloride Monohydrate</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0332.01</a>	white solid	10mg	CAS 191217-81-9 M.W. 302.2642 <chem>C10H17N3S·2ClH·H2O</chem>
<b>Pramoxine Hydrochloride</b>			
AAnaesthetics			
<a href="#">LGCFOR3228.00</a>	white to off-white solid	10mg	CAS 637-58-1 M.W. 329.8621 <chem>C17H27NO3·ClH</chem>
<b>Prasterone (DHEA; Dehydroepiandrosterone)</b>			
Steroids			
<a href="#">LGCAMP0651.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 53-43-0
<a href="#">LGCFOR0651.00</a>	light yellow solid	10mg	M.W. 288.4244 <chem>C19H28O2</chem>
<b>Pravastatin Sodium</b>			
Miscellaneous			
<a href="#">LGCFOR0503.00</a>	white solid	10mg	CAS 81131-70-6 M.W. 446.5096 <chem>C23H35O7.Na</chem>
<b>Prazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP1258.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 2955-38-6
<a href="#">LGCAMP1258.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 324.8041
<a href="#">LGCFOR1258.00</a>	white solid	10mg	<chem>C19H17ClN2O</chem>
<b>Prazepam-D5</b>			
Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP1258.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 152477-89-9 M.W. 329.8349 <chem>C19^2H5H12ClN2O</chem>
<b>Prazitone Hydrochloride</b>			
Barbiturates; Antidepressants			
<a href="#">LGCFOR3229.01</a>	white solid	10mg	CAS 20432-72-8 M.W. 337.8013 <chem>C16H19N3O3·ClH</chem>
<b>Prazosin Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0085.00</a>	white solid	10mg	CAS 19237-84-4 M.W. 419.8621 <chem>C19H21N5O4·ClH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Prednisolone</b>			
Steroids			
<a href="#">LGCFOR0193.00</a>	white solid	10mg	CAS 50-24-8 M.W. 360.444 <chem>C21H28O5</chem>
			
<b>Prednisolone Acetate</b>			
Steroids			
<a href="#">LGCFOR0194.00</a>	white solid	10mg	CAS 52-21-1 M.W. 402.4807 <chem>C23H30O6</chem>
			
<b>Prednisolone Hemisuccinate</b>			
Steroids			
<a href="#">LGCFOR1559.00</a>	white solid	10mg	CAS 2920-86-7 M.W. 460.5168 <chem>C25H32O8</chem>
			
<b>Prednisolone Pivalate</b>			
Steroids			
<a href="#">LGCFOR0304.00</a>	white solid	10mg	CAS 1107-99-9 M.W. 444.5604 <chem>C26H36O6</chem>
			
<b>Prednisolone Sodium Phosphate</b>			
Steroids			
<a href="#">LGCFOR0305.00</a>	white solid	10mg	CAS 125-02-0 M.W. 484.3876 <chem>C21H27O8P·2Na</chem>
			
<b>Prednisone</b>			
Steroids			
<a href="#">LGCFOR0482.00</a>	white solid	10mg	CAS 53-03-2 M.W. 358.4281 <chem>C21H26O5</chem>
			
<b>Prednisone Acetate</b>			
Steroids			
<a href="#">LGCFOR0196.00</a>	white solid	10mg	CAS 125-10-0 M.W. 400.4648 <chem>C23H28O6</chem>
			
<b>Pregabalin</b>			
Antiepileptics; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAAMP1376.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 148553-50-8
<a href="#">LGCFOR1376.00</a>	white solid	10mg	M.W. 159.2261 <chem>C8H17NO2</chem>
			
<b>Pregnandiol (5beta-Pregnane-3alpha,20(S)-diol)</b>			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR0222.14</a>	white solid	10mg	CAS 80-92-2 M.W. 320.5093 <chem>C21H36O2</chem>
			

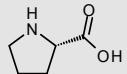
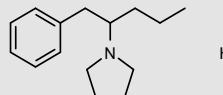
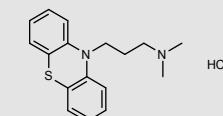
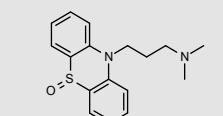
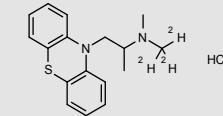
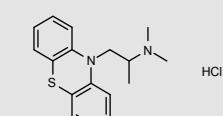
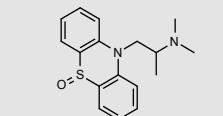
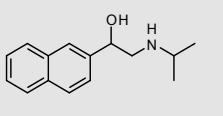
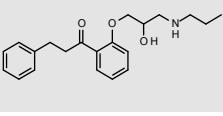
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Pregnenolone (3<math>\beta</math>-Hydroxypregn-5-en-20-one)</b>			
Steroids			
<a href="#">LGCAMP0222.16-12</a>	0.1 mg/ml in Acetonitrile	1ml	CAS 145-13-1
<a href="#">LGCFOR0222.16</a>	white solid	10mg	M.W. 316.4776  C <sub>21</sub> H <sub>32</sub> O <sub>2</sub>
			
<b>Prenylamine Lactate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1000.00</a>	white solid	10mg	CAS 69-43-2  M.W. 419.5558  C <sub>24</sub> H <sub>27</sub> N·C <sub>3</sub> H <sub>6</sub> O <sub>3</sub>
			
<b>Pridinol Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1177.00</a>	white solid	10mg	CAS 968-58-1  M.W. 331.8795  C <sub>20</sub> H <sub>25</sub> NO·CIH
			
<b>Prilocaine</b>			
Anaesthetics			
<a href="#">LGCFOR1474.00</a>	white solid	10mg	CAS 721-50-6  M.W. 220.3107  C <sub>13</sub> H <sub>20</sub> N <sub>2</sub> O
			
<b>Prilocaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR0563.00</a>	white solid	10mg	CAS 1786-81-8  M.W. 256.7716  C <sub>13</sub> H <sub>20</sub> N <sub>2</sub> O·CIH
			
<b>Primidone</b>			
Antiepileptics			
<a href="#">LGCFOR1030.00</a>	white solid	10mg	CAS 125-33-7  M.W. 218.2518  C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
			
<b>Proadifen Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3235.00</a>	white to beige solid	10mg	CAS 62-68-0  M.W. 389.9587  C <sub>23</sub> H <sub>31</sub> NO <sub>2</sub> ·CIH
			
<b>Probenecid</b>			
Miscellaneous			
<a href="#">LGCFOR0657.00</a>	white solid	10mg	CAS 57-66-9  M.W. 285.3593  C <sub>13</sub> H <sub>19</sub> NO <sub>4</sub> S
			
<b>Probucol</b>			
Miscellaneous			
<a href="#">LGCFOR1068.00</a>	white solid	10mg	CAS 23288-49-5  M.W. 516.8416  C <sub>31</sub> H <sub>48</sub> O <sub>2</sub> S <sub>2</sub>
			

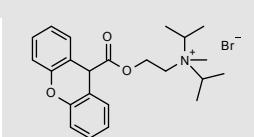
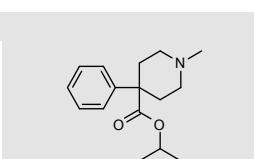
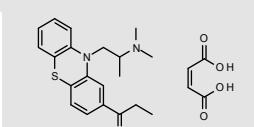
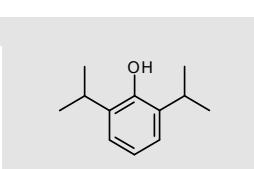
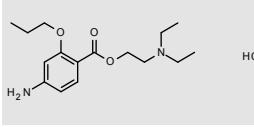
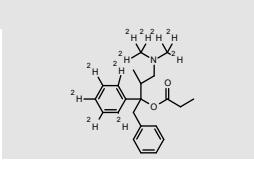
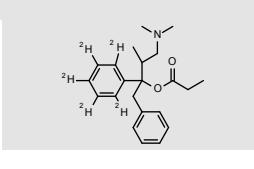
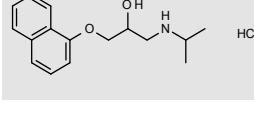
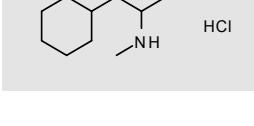
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Procainamide Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0550.00</a>	light yellow solid	10mg	CAS 614-39-1 M.W. 271.7863 <chem>C13H21N3O.CIH</chem>
<b>Procaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCAAMP0596.00-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml	CAS 51-05-8
<a href="#">LGCFOR0596.00</a>	white solid	10mg	M.W. 272.771 <chem>C13H20N2O2.CIH</chem>
<b>Procarbazine Hydrochloride</b>			
Anti-cancer drugs			
<a href="#">LGCFOR3239.00</a>	white solid	10mg	CAS 366-70-1 M.W. 257.7597 <chem>C12H19N3O.CIH</chem>
<b>Prochlorperazine Maleate</b>			
Antiemetics; Antipsychotics			
<a href="#">LGCFOR0411.00</a>	light yellow solid	10mg	CAS 84-02-6 M.W. 606.087 <chem>C20H24CIN3S·2C4H4O4</chem>
<b>Procyclidine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1573.00</a>	white solid	10mg	CAS 1508-76-5 M.W. 323.9006 <chem>C19H29NO.CIH</chem>
<b>Profadol Hydrochloride</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR3240.01</a>	white solid	5mg	CAS 2324-94-9 M.W. 255.7836 <chem>C14H21NO.CIH</chem>
<b>Profenamine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1950.00</a>	white solid	5mg	CAS 1094-08-2 M.W. 348.9332 <chem>C19H24N2S.CIH</chem>
<b>Progesterone</b>			
Steroids			
<a href="#">LGCAAMP0222.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 57-83-0
<a href="#">LGCFOR0222.00</a>	white solid	10mg	M.W. 314.4617 <chem>C21H30O2</chem>
<b>Proguanil Hydrochloride</b>			
Antimalarials			
<a href="#">LGCFOR0840.00</a>	white solid	10mg	CAS 637-32-1 M.W. 290.1922 <chem>C11H16CIN5.CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Proline (L-Proline)</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1543.00</a>	white solid	10mg	CAS 147-85-3 M.W. 115.1305 <chem>C5H9NO2</chem>
			
<b>Prolintane Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Smart Drugs			
<a href="#">LGCFOR0663.00</a>	white solid	10mg	CAS 1211-28-5 M.W. 253.8108 <chem>C15H23N.CIH</chem>
			
<b>Promazine Hydrochloride</b>			
Antipsychotics			
<a href="#">LGCAAMP0290.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 53-60-1
<a href="#">LGCFOR0290.00</a>	white solid	10mg	M.W. 320.88 <chem>C17H20N2S.CIH</chem>
			
<b>Promazine Sulphoxide</b>			
Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAAMP0290.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 146-21-4
<a href="#">LGCFOR0290.01</a>	yellow solid	10mg	M.W. 300.4185 <chem>C17H20N2OS</chem>
			
<b>Promethazine-D<sub>3</sub> Hydrochloride</b>			
Antihistamines; Antipsychotics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP0412.80-31</a>	0.1 mg/ml in Dimethyl Sulfoxide (as free base)	1ml	CAS 1435933-86-0 M.W. 323.8985 <chem>C17^2H3H17N2S.CIH</chem>
			
<b>Promethazine Hydrochloride</b>			
Antihistamines; Antipsychotics			
<a href="#">LGCAAMP0412.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide (as free base)	1ml	CAS 58-33-3
<a href="#">LGCFOR0412.00</a>	white, slightly yellowish solid	10mg	M.W. 320.88 <chem>C17H20N2S.CIH</chem>
			
<b>Promethazine Sulphoxide</b>			
Antihistamines; Antipsychotics; Drug metabolites and conjugates			
<a href="#">LGCAAMP0412.04-01</a>	1.0 mg/ml in Methanol	1ml	CAS 7640-51-9
<a href="#">LGCFOR0412.04</a>	white to light yellow solid	10mg	M.W. 300.4185 <chem>C17H20N2OS</chem>
			
<b>Pronethalol Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0719.00</a>	white solid	5mg	CAS 51-02-5 M.W. 265.7784 <chem>C15H19NO.CIH</chem>
			
<b>Propafenone Hydrochloride</b>			
Anaesthetics; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0405.00</a>	white solid	10mg	CAS 34183-22-7 M.W. 377.9049 <chem>C21H27NO3.CIH</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Propantheline Bromide</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1450.00</a>	white solid	10mg	CAS 50-34-0 M.W. 448.3932 <chem>C23H30NO3.Br</chem>
			
<b>Properidine (1-Methylethyl 1-Methyl-4-phenyl-piperidine-4-carboxylate)</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAMP0315.07-01</a>	1.0 mg/ml in Methanol	1ml	CAS 561-76-2
<a href="#">LGCFOR0315.07</a>	white solid	10mg	M.W. 261.3593 <chem>C16H23NO2</chem>
			
<b>Propiomazine Maleate</b>			
Antihistamines; Antipsychotics			
<a href="#">LGCFOR1323.00</a>	yellow solid	10mg	CAS 3568-23-8 M.W. 456.5545 <chem>C20H24N2OS.C4H4O4</chem>
			
<b>Propofol</b>			
Anaesthetics			
<a href="#">LGCAMP0461.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 2078-54-8
<a href="#">LGCFOR0461.00</a>	colourless liquid	10mg	M.W. 178.2707 <chem>C12H18O</chem>
			
<b>Propoxycaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCFOR1190.00</a>	white solid	10mg	CAS 550-83-4 M.W. 330.8502 <chem>C16H26N2O3.ClH</chem>
			
<b>rac-Propoxyphene-D11</b>			
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0098.81-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS n/a
<a href="#">LGCAMP0098.81-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 350.5389 <chem>C22D11H18NO2</chem>
			
<b>rac-Propoxyphene-D5</b>			
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0098.80-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 136765-49-6
<a href="#">LGCAMP0098.80-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 344.502 <chem>C22D5H24NO2</chem>
			
<b>Propranolol Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0043.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 318-98-9
<a href="#">LGCFOR0043.00</a>	white or almost white solid	10mg	M.W. 295.8044 <chem>C16H21NO2.ClH</chem>
			
<b>Propylhexedrine Hydrochloride</b>			
Weight loss drugs			
<a href="#">LGCFOR0664.00</a>	white solid	10mg	CAS 1007-33-6 M.W. 191.7414 <chem>C10H21N.ClH</chem>
			

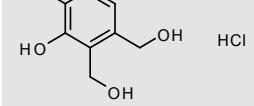
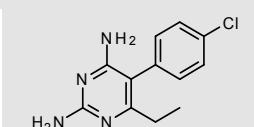
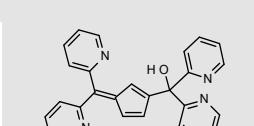
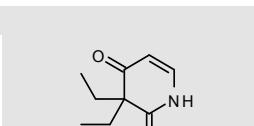
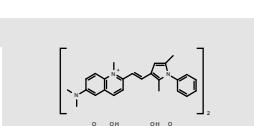
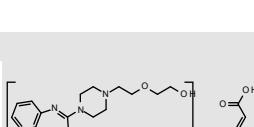
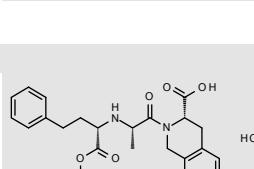
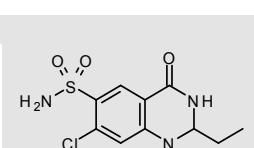
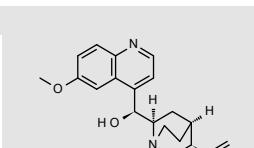
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Propyliodone			
Miscellaneous			
<a href="#">LGCFOR3199.00</a>	white solid	10mg	CAS 587-61-1 M.W. 447.0082 <chem>C10H11I2NO3</chem>
Propylthiouracil			
Miscellaneous			
<a href="#">LGCFOR3284.00</a>	white solid	10mg	CAS 51-52-5 M.W. 170.2321 <chem>C7H10N2OS</chem>
Propyphenazone			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCAAMP0036.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 479-92-5
<a href="#">LGCFOR0036.00</a>	white, slightly yellowish solid	10mg	M.W. 230.3055 <chem>C14H18N2O</chem>
Prothipendyl Hydrochloride Monohydrate			
Antipsychotics			
<a href="#">LGCFOR1671.00</a>	yellow to brown solid	5mg	CAS 70145-94-7 M.W. 339.8834 <chem>C16H19N3S.CIH.H2O</chem>
Protonamide			
Antibiotics			
<a href="#">LGCFOR0844.00</a>	yellow solid	10mg	CAS 14222-60-7 M.W. 180.27 <chem>C9H12N2S</chem>
Protopine			
Analgesics; Natural Products and phytochemicals			
<a href="#">LGCFOR2571.00</a>	white to off-white solid	10mg	CAS 130-86-9 M.W. 353.3686 <chem>C20H19NO5</chem>
Protriptyline Hydrochloride			
Antidepressants			
<a href="#">LGCAAMP0979.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1225-55-4
<a href="#">LGCFOR0979.00</a>	off-white solid	10mg	M.W. 299.8377 <chem>C19H21N.CIH</chem>
Protriptyline-D3 Hydrochloride			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP0979.81-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1435934-21-6 M.W. 302.8562 <chem>C19D3H18N.CIH</chem>
Proxymetacaine Hydrochloride			
Anaesthetics			
<a href="#">LGCFOR0404.00</a>	white solid	10mg	CAS 5875-06-9 M.W. 330.8502 <chem>C16H26N2O3.CIH</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>(-)-Pseudoephedrine</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAMP2115.11-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 321-97-1
<a href="#">LGCFOR2115.11</a>	white solid	10mg	M.W. 165.2322
<chem>C10H15NO</chem>			
<b>Pseudoephedrine-D3 Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP2115.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 284665-25-4 M.W. 204.7116
<chem>C10D3H12NO.CIH</chem>			
<b>(+)-Pseudoephedrine Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAMP2115.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 345-78-8
<a href="#">LGCFOR2115.00</a>	white solid	10mg	M.W. 201.6931
<chem>C10H15NO.CIH</chem>			
<b>Putrescine Dihydrochloride</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR2551.00</a>	white solid	10mg	CAS 333-93-7 M.W. 161.0734
<chem>C4H12N2.2CIH</chem>			
<b>Pyrantel Embonate</b>			
Miscellaneous			
<a href="#">LGCFOR0449.00</a>	yellow solid	10mg	CAS 22204-24-6 M.W. 594.6768
<chem>C23H16O6.C11H14N2S</chem>			
<b>Pyrathiazine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3200.00</a>	white solid	10mg	CAS 522-25-8 M.W. 332.8907
<chem>C18H20N2S.CIH</chem>			
<b>Pyrazinamide</b>			
Antibiotics			
<a href="#">LGCFOR0385.00</a>	white or almost white solid	10mg	CAS 98-96-4 M.W. 123.1127
<chem>C5H5N3O</chem>			
<b>Pyrazolam</b>			
Benzodiazepines			
<a href="#">LGCAMP1441.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 39243-02-2
<a href="#">LGCFOR1441.00</a>	beige solid	10mg	M.W. 354.204
<chem>C16H12BrN5</chem>			
<b>Pyridostigmine Bromide</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0429.00</a>	white solid	10mg	CAS 101-26-8 M.W. 261.1157
<chem>C9H13N2O2.Br-</chem>			

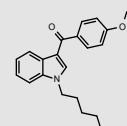
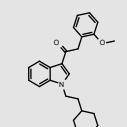
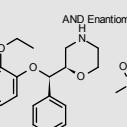
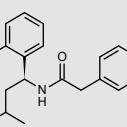
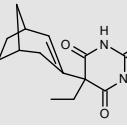
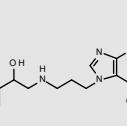
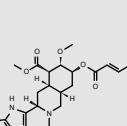
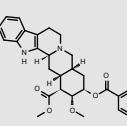
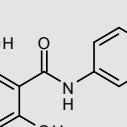
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Pyridoxine Hydrochloride</b>				
Vitamins				
<a href="#">LGCAMP0021.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 58-56-0	
<a href="#">LGCFOR0021.00</a>	white solid	10mg	M.W. 205.6388	<chem>C8H11NO3.CIH</chem>
<b>Pyrimethamine</b>				
Antibiotics; Antimalarials				
<a href="#">LGCFOR1630.00</a>	white solid	10mg	CAS 58-14-0 M.W. 248.7114 <chem>C12H13ClN4</chem>	
<b>Pyrinoline</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR3241.00</a>	orange solid	5mg	CAS 1740-22-3 M.W. 416.4739 <chem>C27H20N4O</chem>	
<b>Pyrithyldione</b>				
Miscellaneous				
<a href="#">LGCFOR3217.00</a>	white solid	10mg	CAS 77-04-3 M.W. 167.205 <chem>C9H13NO2</chem>	
<b>Pyrvinium Pamoate</b>				
Miscellaneous				
<a href="#">LGCFOR1555.00</a>	red to brown solid	10mg	CAS 3546-41-6 M.W. 1151.3949 <chem>2C26H28N3.C23H14O6</chem>	
<b>Quetiapine Fumarate</b>				
Antipsychotics				
<a href="#">LGCAMP1130.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 111974-72-2	
<a href="#">LGCFOR1130.00</a>	slightly yellowish solid	10mg	M.W. 883.0864 <chem>2C21H25N3O2S.C4H4O4</chem>	
<b>Quinapril Hydrochloride</b>				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0628.00</a>	white solid	10mg	CAS 82586-55-8 M.W. 474.977 <chem>C25H30N2O5.CI.HCl</chem>	
<b>Quinethazone</b>				
Diuretic				
<a href="#">LGCFOR1879.00</a>	white solid	10mg	CAS 73-49-4 M.W. 289.7386 <chem>C10H12ClN3O3S</chem>	
<b>Quinidine</b>				
Cardiac Drugs and Beta blockers; Natural Products and phytochemicals				
<a href="#">LGCFOR1523.01</a>	white solid	10mg	CAS 56-54-2 M.W. 324.4168 <chem>C20H24N2O2</chem>	

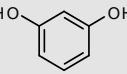
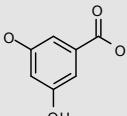
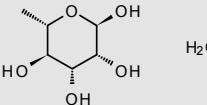
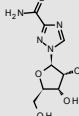
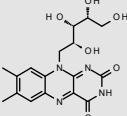
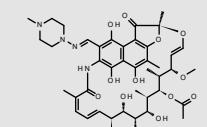
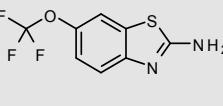
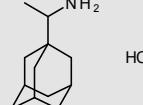
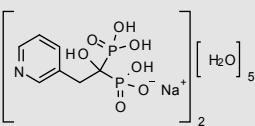
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Quinine Dihydrochloride</b>			
Antimalarials; Natural Products and phytochemicals			
<a href="#">LGCFOR0458.00</a>	white solid	10mg	CAS 60-93-5 M.W. 397.3386 <chem>C20H24N2O2·2ClH</chem>
<b>Racecadotril</b>			
Gastrointestinal Drugs			
<a href="#">LGCFOR1337.00</a>	white to off-white solid	10mg	CAS 81110-73-8 M.W. 385.4766 <chem>C21H23NO4S</chem>
<b>Rafoxanide</b>			
Miscellaneous			
<a href="#">LGCFOR0363.00</a>	white solid	10mg	CAS 22662-39-1 M.W. 626.0105 <chem>C19H11Cl2I2NO3</chem>
<b>Raloxifene Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0738.00</a>	light yellow solid	10mg	CAS 82640-04-8 M.W. 510.0442 <chem>C28H27NO4S·ClH</chem>
<b>Ramelteon</b>			
Miscellaneous			
<a href="#">LGCMAP3666.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 196597-26-9 M.W. 259.3434 <chem>C16H21NO2</chem>
<b>Ramipril</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0448.00</a>	white solid	10mg	CAS 87333-19-5 M.W. 416.5106 <chem>C23H32N2O5</chem>
<b>Ramiprilat (Ramipril Diacid)</b>			
Cardiac Drugs and Beta blockers; Drug metabolites and conjugates			
<a href="#">LGCFOR0448.01</a>	white solid	10mg	CAS 87269-97-4 M.W. 388.4574 <chem>C21H28N2O5</chem>
<b>Ranitidine Hydrochloride</b>			
Gastrointestinal Drugs			
<a href="#">LGCMAP0086.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 66357-59-3
<a href="#">LGCFOR0086.00</a>	off-white to beige solid	10mg	M.W. 350.8647 <chem>C13H22N4O3S·ClH</chem>
<b>Razoxane</b>			
Anti-cancer drugs			
<a href="#">LGCFOR3215.00</a>	white solid	5mg	CAS 21416-67-1 M.W. 268.2691 <chem>C11H16N4O4</chem>

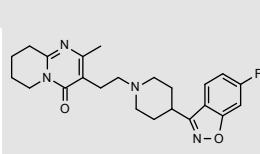
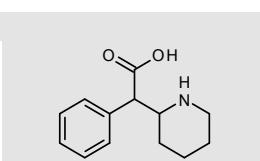
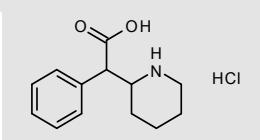
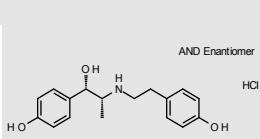
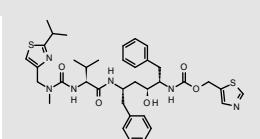
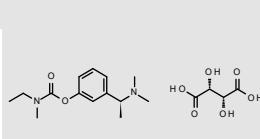
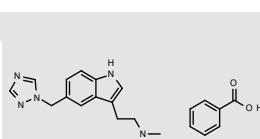
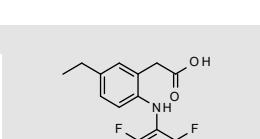
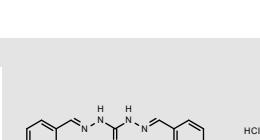
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
RCS-4 (DD-001; (4-Methoxyphenyl)(1-pentylindol-3-yl)methanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.69-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1345966-78-0
<a href="#">LGCAMP1275.69-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 321.4128
<a href="#">LGCFOR1275.69</a>	white to off-white solid	10mg	C <sub>21</sub> H <sub>23</sub> NO <sub>2</sub>
RCS-8 (1-(1-(2-Cyclohexylethyl)indol-3-yl)-2-(2-methoxyphenyl)ethanone)	Cannabinoids - Synthetic		
<a href="#">LGCAMP1275.74-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1345970-42-4
<a href="#">LGCFOR1275.74</a>	beige solid	10mg	M.W. 375.5033
			C <sub>25</sub> H <sub>29</sub> NO <sub>2</sub>
Reboxetine Mesilate	Antidepressants		
<a href="#">LGCAMP1613.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 98769-84-7
<a href="#">LGCFOR1613.00</a>	white to off-white solid	5mg	M.W. 409.4965
			C <sub>19</sub> H <sub>23</sub> NO <sub>3</sub> ·CH <sub>4</sub> O <sub>3</sub> S
Repaglinide	Anti-diabetics		
<a href="#">LGCFOR0944.00</a>	white solid	10mg	CAS 135062-02-1 M.W. 452.5857 C <sub>27</sub> H <sub>36</sub> N <sub>2</sub> O <sub>4</sub>
Reposal	Barbiturates		
<a href="#">LGCFOR1615.00</a>	white solid	10mg	CAS 3625-25-0 M.W. 262.3043 C <sub>14</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
Reprotox Hydrochloride	Respiratory Drugs		
<a href="#">LGCFOR0671.00</a>	white solid	10mg	CAS 13055-82-8 M.W. 425.8667 C <sub>18</sub> H <sub>23</sub> N <sub>5</sub> O <sub>5</sub> ·CIH
Rescinnamine	Tryptamines; Cardiac Drugs and Beta blockers; Natural Products and phytochemicals		
<a href="#">LGCFOR1941.00</a>	light yellow solid	5mg	CAS 24815-24-5 M.W. 634.716 C <sub>35</sub> H <sub>42</sub> N <sub>2</sub> O <sub>9</sub>
Reserpine	Tryptamines; Cardiac Drugs and Beta blockers		
<a href="#">LGCFOR1423.00</a>	white solid	10mg	CAS 50-55-5 M.W. 608.6787 C <sub>33</sub> H <sub>40</sub> N <sub>2</sub> O <sub>9</sub>
Resorantel	Miscellaneous		
<a href="#">LGCFOR3223.00</a>	white solid	10mg	CAS 20788-07-2 M.W. 308.1274 C <sub>13</sub> H <sub>10</sub> BrNO <sub>3</sub>

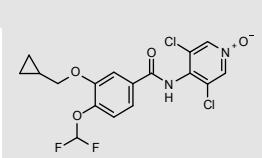
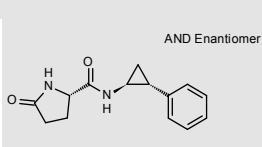
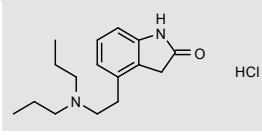
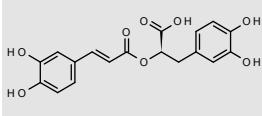
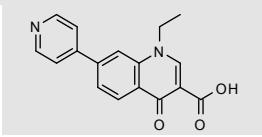
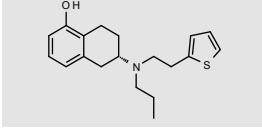
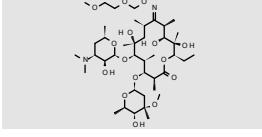
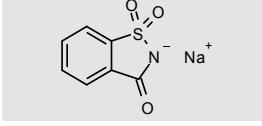
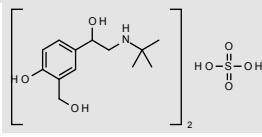
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Resorcinol (1,3-Dihydroxybenzene)</b>			
Miscellaneous			
<a href="#">LGCFOR0294.01</a>	white solid	10mg	CAS 108-46-3 M.W. 110.1106 <chem>C6H6O2</chem>
			
<b><math>\alpha</math>-Resorcylic Acid (3,5-Dihydroxybenzoic Acid)</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0708.01</a>	off-white solid	10mg	CAS 99-10-5 M.W. 154.1201 <chem>C7H6O4</chem>
			
<b>alpha-L-Rhamnose Monohydrate</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR2560.00</a>	white solid	10mg	CAS 6155-35-7 M.W. 182.1718 <chem>C6H12O5.H2O</chem>
			
<b>Ribavirin</b>			
Antivirals			
<a href="#">LGCFOR0542.00</a>	white solid	10mg	CAS 36791-04-5 M.W. 244.2047 <chem>C8H12N4O5</chem>
			
<b>Riboflavin</b>			
Vitamins			
<a href="#">LGCFOR0030.00</a>	orange solid	10mg	CAS 83-88-5 M.W. 376.3639 <chem>C17H20N4O6</chem>
			
<b>Rifampicin</b>			
Antibiotics			
<a href="#">LGCFOR0514.00</a>	reddish-brown solid	10mg	CAS 13292-46-1 M.W. 822.9402 <chem>C43H58N4O12</chem>
			
<b>Riluzole</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1382.00</a>	white solid	10mg	CAS 1744-22-5 M.W. 234.1983 <chem>C8H5F3N2OS</chem>
			
<b>Rimantadine Hydrochloride</b>			
Antivirals			
<a href="#">LGCFOR0913.00</a>	white solid	10mg	CAS 1501-84-4 M.W. 215.7628 <chem>C12H21N.CIH</chem>
			
<b>Risedronate Sodium 2.5 Hydrate</b>			
Miscellaneous			
<a href="#">LGCFOR0777.00</a>	white solid	10mg	CAS 329003-65-8 M.W. 700.2646 <chem>2C7H10NO7P2.Na.5H2O</chem>
			

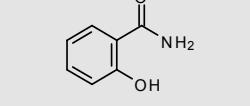
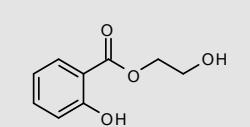
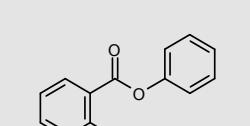
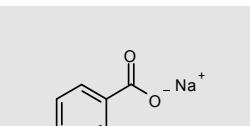
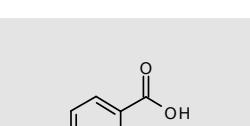
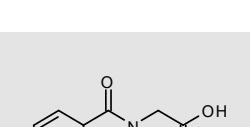
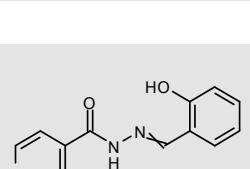
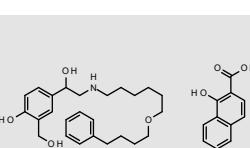
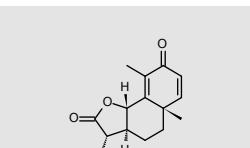
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Risperidone</b>				
Antipsychotics				
<a href="#">LGCAMP0491.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 106266-06-2	
<a href="#">LGCFOR0491.00</a>	white to off-white solid	10mg	M.W. 410.4845	<chem>C23H27FN4O2</chem>
<b>Ritalinic Acid</b>				
Smart Drugs; Drug metabolites and conjugates				
<a href="#">LGCFOR1031.04</a>	white solid	10mg	CAS 19395-41-6 M.W. 219.2796 <chem>C13H17NO2</chem>	
<b>Ritalinic Acid Hydrochloride</b>				
Smart Drugs; Drug metabolites and conjugates				
<a href="#">LGCAMP1031.11-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 19395-40-5 M.W. 255.7405 <chem>C13H17NO2.CIH</chem>	
<b>Ritodrine Hydrochloride</b>				
Phenethylamines including Amphetamines and ring substituted substances				
<a href="#">LGCFOR0800.00</a>	white solid	10mg	CAS 23239-51-2 M.W. 323.8145 <chem>C17H21NO3.CIH</chem>	
<b>Ritonavir</b>				
Antivirals				
<a href="#">LGCFOR1034.00</a>	white to off-white solid	10mg	CAS 155213-67-5 M.W. 720.9442 <chem>C37H48N6O5S2</chem>	
<b>Rivastigmine Hydrogen Tartrate</b>				
Neurological diseases (Alzheimer, Parkinson, Dementia etc)				
<a href="#">LGCFOR1497.00</a>	white solid	10mg	CAS 129101-54-8 M.W. 400.4235 <chem>C14H22N2O2.C4H6O6</chem>	
<b>Rizatriptan Benzoate</b>				
Tryptamines; Miscellaneous				
<a href="#">LGCFOR1313.00</a>	white to off-white solid	10mg	CAS 145202-66-0 M.W. 391.4662 <chem>C15H19N5.C7H6O2</chem>	
<b>Robenacoxib</b>				
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)				
<a href="#">LGCFOR1400.00</a>	white, slightly yellowish solid	10mg	CAS 220991-32-2 M.W. 327.2735 <chem>C16H13F4NO2</chem>	
<b>Robenidine Hydrochloride</b>				
Miscellaneous				
<a href="#">LGCFOR0868.00</a>	white to light green solid	10mg	CAS 25875-50-7 M.W. 370.6642 <chem>C15H13Cl2N5.CIH</chem>	

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Roflumilast N-Oxide</b>			
Respiratory Drugs; Drug metabolites and conjugates			
<a href="#">LGCFOR3618.05</a>	white solid	10mg	CAS 292135-78-5 M.W. 419.2069 <chem>C17H14Cl2F2N2O4</chem>
			
<b>Rolicyprine</b>			
Antidepressants			
<a href="#">LGCFOR3224.00</a>	white solid	5mg	CAS 2829-19-8 M.W. 244.289 <chem>C14H16N2O2</chem>
			
<b>Ropinirole Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0331.00</a>	yellow solid	10mg	CAS 91374-20-8 M.W. 296.8355 <chem>C16H24N2O·ClH</chem>
			
<b>Rosmarinic Acid</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR3022.00</a>	white solid	10mg	CAS 20283-92-5 M.W. 360.3148 <chem>C18H16O8</chem>
			
<b>Roxoxacin</b>			
Antibiotics			
<a href="#">LGCFOR1784.00</a>	white solid	5mg	CAS 40034-42-2 M.W. 294.3047 <chem>C17H14N2O3</chem>
			
<b>Rotigotine</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR1403.00</a>	white to off-white solid	10mg	CAS 99755-59-6 M.W. 315.4729 <chem>C19H25NOS</chem>
			
<b>Roxithromycin</b>			
Antibiotics			
<a href="#">LGCFOR0221.00</a>	white solid	10mg	CAS 80214-83-1 M.W. 837.0465 <chem>C41H76N2O15</chem>
			
<b>Saccharin Sodium</b>			
Miscellaneous			
<a href="#">LGCFOR0818.00</a>	white solid	10mg	CAS 128-44-9 M.W. 205.1663 <chem>C7H4NO3S·Na+</chem>
			
<b>Salbutamol Sulphate (Albuterol Sulphate)</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCAFMP0381.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 51022-70-9
<a href="#">LGCFOR0381.00</a>	white solid	10mg	M.W. 576.7 <chem>2C13H21NO3·H2O4S</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Salicylamide</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR1939.00</a>	white solid	10mg	CAS 65-45-2 M.W. 137.136 <chem>C7H7NO2</chem>
			
<b>Hydroxyethyl Salicylate</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0112.00</a>	colourless liquid	10mg	CAS 87-28-5 M.W. 182.1733 <chem>C9H10O4</chem>
			
<b>Phenyl Salicylate</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR1884.00</a>	white solid	10mg	CAS 118-55-8 M.W. 214.2167 <chem>C13H10O3</chem>
			
<b>Sodium Salicylate</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID); Drug metabolites and conjugates			
<a href="#">LGCFOR1370.00</a>	white to off-white solid	10mg	CAS 54-21-7 M.W. 160.1026 <chem>C7H5O3.Na</chem>
			
<b>Salicylic Acid</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID); Drug metabolites and conjugates			
<a href="#">LGCAMP0045.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 69-72-7
<a href="#">LGCFOR0045.00</a>	white solid	10mg	M.W. 138.1207 <chem>C7H6O3</chem>
			
<b>Salicyluric Acid</b>			
Drug metabolites and conjugates			
<a href="#">LGCFOR0045.15</a>	white to off-white solid	10mg	CAS 487-54-7 M.W. 195.1721 <chem>C9H9NO4</chem>
			
<b>Salinazid</b>			
Antibiotics			
<a href="#">LGCFOR1962.00</a>	white solid	10mg	CAS 495-84-1 M.W. 241.2453 <chem>C13H11N3O2</chem>
			
<b>Salmeterol Xinafoate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0536.00</a>	white solid	10mg	CAS 94749-08-3 M.W. 603.745 <chem>C25H37NO4.C11H8O3</chem>
			
<b>Santonin</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR2553.00</a>	white solid	10mg	CAS 481-06-1 M.W. 246.3016 <chem>C15H18O3</chem>
			

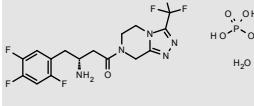
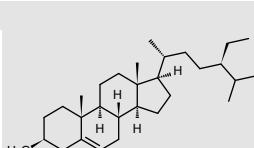
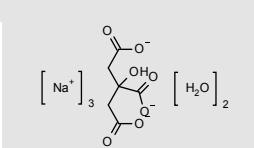
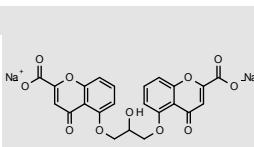
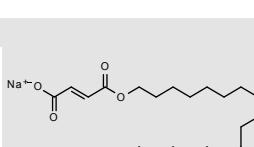
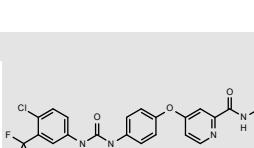
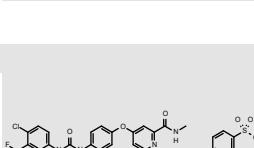
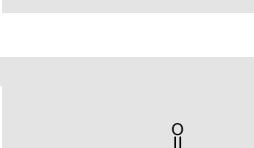
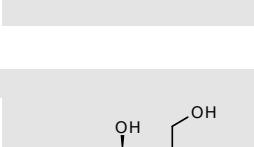
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Saquinavir Mesilate</b>			
Antivirals			
<a href="#">LGCFOR0402.00</a>	white solid	10mg	CAS 149845-06-7 M.W. 766.9465 <chem>C38H50N6O5.CH4O3S</chem>
<b>Sarafloxacin Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR3452.00</a>	white to yellowish solid	10mg	CAS 91296-87-6 M.W. 421.825 <chem>C20H17F2N3O3.CIH</chem>
<b>Saxagliptin Hydrochloride</b>			
Anti-diabetics			
<a href="#">LGCFOR3377.00</a>	white solid	10mg	CAS 709031-78-7 M.W. 351.8709 <chem>C18H25N3O2.CIH</chem>
<b>Secnidazole</b>			
Antibiotics			
<a href="#">LGCFOR0119.00</a>	white solid	10mg	CAS 3366-95-8 M.W. 185.1805 <chem>C7H11N3O3</chem>
<b>Secobarbital</b>			
Barbiturates			
<a href="#">LGCAMP1361.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 76-73-3
<a href="#">LGCAMP1361.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 238.2829
<a href="#">LGCFOR1361.00</a>	white solid	10mg	<chem>C12H18N2O3</chem>
<b>Selegiline Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAMP0216.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 14611-52-0
<a href="#">LGCFOR0216.00</a>	white or almost white solid	10mg	M.W. 223.7417 <chem>C13H17N.CIH</chem>
<b>Serine (L-Serine)</b>			
Miscellaneous			
<a href="#">LGCFOR0359.00</a>	white solid	10mg	CAS 56-45-1 M.W. 105.0926 <chem>C3H7NO3</chem>
<b>Sertaconazole Nitrate</b>			
Antifungal drugs			
<a href="#">LGCFOR3008.00</a>	white solid	10mg	CAS 99592-39-9 M.W. 500.7827 <chem>C20H15Cl3N2OS.HNO3</chem>
<b>Sertraline</b>			
Antidepressants			
<a href="#">LGCFOR0317.00</a>	white solid	10mg	CAS 79617-96-2 M.W. 306.2296 <chem>C17H17Cl2N</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
<b>Sertraline Hydrochloride</b>				
Antidepressants				
<a href="#">LGCAMP0317.01-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	•	CAS 79559-97-0
<a href="#">LGCFOR0317.01</a>	white solid	10mg		M.W. 342.6905
				<chem>C17H17Cl2N.CIH</chem>
<b>Sibutramine Hydrochloride Monohydrate</b>				
Antidepressants; Weight loss drugs				
<a href="#">LGCAMP0991.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml	•	CAS 125494-59-9
<a href="#">LGCFOR0991.00</a>	white solid	10mg		M.W. 334.3243
				<chem>C17H26ClN.CIH.H2O</chem>
<b>Sildenafil</b>				
Erectile dysfunction				
<a href="#">LGCAMP0254.09-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 139755-83-2
<a href="#">LGCFOR0254.09</a>	white solid	10mg		M.W. 474.5764
				<chem>C22H30N6O4S</chem>
<b>Sildenafil Citrate</b>				
Erectile dysfunction				
<a href="#">LGCFOR0254.00</a>	white solid	10mg		CAS 171599-83-0 M.W. 666.6999 <chem>C22H30N6O4S.C6H8O7</chem>
<b>Sildenafil N-Oxide</b>				
Erectile dysfunction; Drug metabolites and conjugates				
<a href="#">LGCAMP0254.04-01</a>	1.0 mg/ml in Methanol	1ml	•	CAS 1094598-75-0
<a href="#">LGCFOR0254.04</a>	white solid	10mg		M.W. 490.5758 <chem>C22H30N6O5S</chem>
<b>Silybin</b>				
Natural Products and phytochemicals				
<a href="#">LGCFOR0472.00</a>	white solid	10mg		CAS 22888-70-6 M.W. 482.4362 <chem>C25H22O10</chem>
<b>Simvastatin</b>				
Miscellaneous				
<a href="#">LGCFOR0158.00</a>	white solid	10mg		CAS 79902-63-9 M.W. 418.5662 <chem>C25H38O5</chem>
<b>Sinomenine Hydrochloride</b>				
Opiates and opioids; Analgesics				
<a href="#">LGCFOR3273.02</a>	white solid	10mg		CAS 6080-33-7 M.W. 365.8512 <chem>C19H23NO4.CIH</chem>
<b>Sisomicin Sulfate</b>				
Antibiotics				
<a href="#">LGCFOR3385.00</a>	white solid	10mg		CAS 53179-09-2 M.W. 1385.4452 <chem>2C19H37N5O7.5H2O4S</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Sitagliptin Phosphate Monohydrate</b>			
Anti-diabetics			
<a href="#">LGCFOR3378.00</a>	white solid	10mg	CAS 654671-77-9 M.W. 523.3241 <chem>C16H15F6N5O·H2O·H3O4P</chem>
			
<b>beta-Sitosterol</b>			
Steroids			
<a href="#">LGCFOR0837.00</a>	white solid	10mg	CAS 83-46-5 M.W. 414.7067 <chem>C29H50O</chem>
			
<b>Sodium Citrate Dihydrate</b>			
Anticoagulants			
<a href="#">LGCFOR1473.00</a>	white solid	10mg	CAS 6132-04-3 M.W. 294.0996 <chem>C6H5O7·3Na·2H2O</chem>
			
<b>Sodium Cromoglicate</b>			
Miscellaneous			
<a href="#">LGCFOR0039.00</a>	white solid	10mg	CAS 15826-37-6 M.W. 512.3302 <chem>C23H14O11·2Na</chem>
			
<b>Sodium Stearyl Fumarate</b>			
Miscellaneous			
<a href="#">LGCFOR1488.00</a>	white solid	10mg	CAS 4070-80-8 M.W. 390.5324 <chem>C22H39O4·Na</chem>
			
<b>Sorafenib</b>			
Anti-cancer drugs			
<a href="#">LGCFOR3585.01</a>	white solid	10mg	CAS 284461-73-0 M.W. 464.8249 <chem>C21H16ClF3N4O3</chem>
			
<b>Sorafenib Tosylate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR3585.00</a>	white to off-white solid	10mg	CAS 475207-59-1 M.W. 637.0266 <chem>C21H16ClF3N4O3·C7H8O3S</chem>
			
<b>Sorbic Acid</b>			
Miscellaneous			
<a href="#">LGCFOR0954.00</a>	white solid	10mg	CAS 110-44-1 M.W. 112.1265 <chem>C6H8O2</chem>
			
<b>Sorbitol</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1492.00</a>	white solid	10mg	CAS 50-70-4 M.W. 182.1718 <chem>C6H14O6</chem>
			

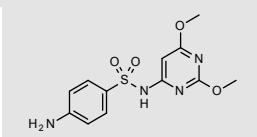
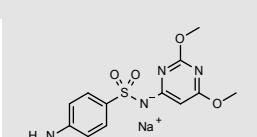
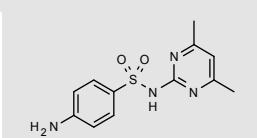
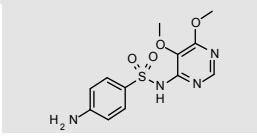
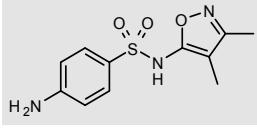
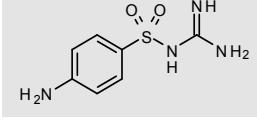
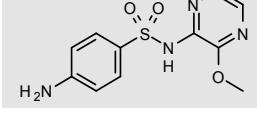
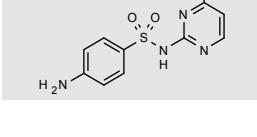
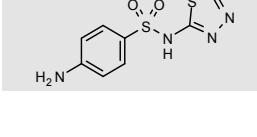
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Sotalol Hydrochloride</b>			
Phenethylamines including Amphetamines and ring substituted substances; Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0046.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 959-24-0
<a href="#">LGCFOR0046.00</a>	white or almost white solid	10mg	M.W. 308.8247
			<chem>CC(C)N[C@@H](C[C@H]1C[C@H](O)[C@@H](NS(=O)(=O)C)C=C1)C[C@H](N)C[C@H](N)C1=CC(F)=CC=C1</chem> HCl
<b>Spermidine</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR2556.00</a>	colourless liquid	10mg	CAS 124-20-9 M.W. 145.2459 <chem>C7H19N3</chem>
			<chem>NCCCCNCCCN</chem>
<b>Spermine</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR2557.00</a>	white solid	10mg	CAS 71-44-3 M.W. 202.3402 <chem>C10H26N4</chem>
			<chem>NCCCCNCCCNCCCN</chem>
<b>Spiperone</b>			
Antipsychotics			
<a href="#">LGCFOR3261.00</a>	white solid	5mg	CAS 749-02-0 M.W. 395.4698 <chem>C23H26FN3O2</chem>
			<chem>CC(=O)CCCN1CC[C@H]2[C@H]1CC(=O)N3C[C@H]2C(=O)N(C)C3</chem>
<b>Spirolactone</b>			
Steroids; Diuretic			
<a href="#">LGCAMP0197.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 52-01-7
<a href="#">LGCFOR0197.00</a>	white, slightly yellowish solid	10mg	M.W. 416.5735 <chem>C24H32O4S</chem>
			<chem>CC1(C)CC[C@H]2[C@H]1CC[C@H]3[C@H]2CC[C@H]4[C@H]3CC[C@H]5[C@H]4CC[C@H]6[C@H]5SC(=O)C[C@H]7[C@H]6CC[C@H]8[C@H]7CC(=O)C[C@H]9[C@H]8CC[C@H]10[C@H]9CC(=O)C[C@H]11[C@H]10CC[C@H]12[C@H]11CC(=O)C[C@H]13[C@H]12CC[C@H]14[C@H]13CC(=O)C[C@H]15[C@H]14CC[C@H]16[C@H]15CC(=O)C[C@H]17[C@H]16CC[C@H]18[C@H]17CC(=O)C[C@H]19[C@H]18CC[C@H]20[C@H]19CC(=O)C[C@H]21[C@H]20CC[C@H]22[C@H]21CC(=O)C[C@H]23[C@H]22CC[C@H]24[C@H]23CC(=O)C[C@H]25[C@H]24CC[C@H]26[C@H]25CC(=O)C[C@H]27[C@H]26CC[C@H]28[C@H]27CC(=O)C[C@H]29[C@H]28CC[C@H]30[C@H]29CC(=O)C[C@H]31[C@H]30CC[C@H]32[C@H]31CC(=O)C[C@H]33[C@H]32CC[C@H]34[C@H]33CC(=O)C[C@H]35[C@H]34CC[C@H]36[C@H]35CC(=O)C[C@H]37[C@H]36CC[C@H]38[C@H]37CC(=O)C[C@H]39[C@H]38CC[C@H]40[C@H]39CC(=O)C[C@H]41[C@H]40CC[C@H]42[C@H]41CC(=O)C[C@H]43[C@H]42CC[C@H]44[C@H]43CC(=O)C[C@H]45[C@H]44CC[C@H]46[C@H]45CC(=O)C[C@H]47[C@H]46CC[C@H]48[C@H]47CC(=O)C[C@H]49[C@H]48CC[C@H]50[C@H]49CC(=O)C[C@H]51[C@H]50CC[C@H]52[C@H]51CC(=O)C[C@H]53[C@H]52CC[C@H]54[C@H]53CC(=O)C[C@H]55[C@H]54CC[C@H]56[C@H]55CC(=O)C[C@H]57[C@H]56CC[C@H]58[C@H]57CC(=O)C[C@H]59[C@H]58CC[C@H]60[C@H]59CC(=O)C[C@H]61[C@H]60CC[C@H]62[C@H]61CC(=O)C[C@H]63[C@H]62CC[C@H]64[C@H]63CC(=O)C[C@H]65[C@H]64CC[C@H]66[C@H]65CC(=O)C[C@H]67[C@H]66CC[C@H]68[C@H]67CC(=O)C[C@H]69[C@H]68CC[C@H]70[C@H]69CC(=O)C[C@H]71[C@H]70CC[C@H]72[C@H]71CC(=O)C[C@H]73[C@H]72CC[C@H]74[C@H]73CC(=O)C[C@H]75[C@H]74CC[C@H]76[C@H]75CC(=O)C[C@H]77[C@H]76CC[C@H]78[C@H]77CC(=O)C[C@H]79[C@H]78CC[C@H]80[C@H]79CC(=O)C[C@H]81[C@H]80CC[C@H]82[C@H]81CC(=O)C[C@H]83[C@H]82CC[C@H]84[C@H]83CC(=O)C[C@H]85[C@H]84CC[C@H]86[C@H]85CC(=O)C[C@H]87[C@H]86CC[C@H]88[C@H]87CC(=O)C[C@H]89[C@H]88CC[C@H]90[C@H]89CC(=O)C[C@H]91[C@H]90CC[C@H]92[C@H]91CC(=O)C[C@H]93[C@H]92CC[C@H]94[C@H]93CC(=O)C[C@H]95[C@H]94CC[C@H]96[C@H]95CC(=O)C[C@H]97[C@H]96CC[C@H]98[C@H]97CC(=O)C[C@H]99[C@H]98CC[C@H]100[C@H]99CC(=O)C[C@H]101[C@H]100CC[C@H]102[C@H]101CC(=O)C[C@H]103[C@H]102CC[C@H]104[C@H]103CC(=O)C[C@H]105[C@H]104CC[C@H]106[C@H]105CC(=O)C[C@H]107[C@H]106CC[C@H]108[C@H]107CC(=O)C[C@H]109[C@H]108CC[C@H]110[C@H]109CC(=O)C[C@H]111[C@H]110CC[C@H]112[C@H]111CC(=O)C[C@H]113[C@H]112CC[C@H]114[C@H]113CC(=O)C[C@H]115[C@H]114CC[C@H]116[C@H]115CC(=O)C[C@H]117[C@H]116CC[C@H]118[C@H]117CC(=O)C[C@H]119[C@H]118CC[C@H]120[C@H]119CC(=O)C[C@H]121[C@H]120CC[C@H]122[C@H]121CC(=O)C[C@H]123[C@H]122CC[C@H]124[C@H]123CC(=O)C[C@H]125[C@H]124CC[C@H]126[C@H]125CC(=O)C[C@H]127[C@H]126CC[C@H]128[C@H]127CC(=O)C[C@H]129[C@H]128CC[C@H]130[C@H]129CC(=O)C[C@H]131[C@H]130CC[C@H]132[C@H]131CC(=O)C[C@H]133[C@H]132CC[C@H]134[C@H]133CC(=O)C[C@H]135[C@H]134CC[C@H]136[C@H]135CC(=O)C[C@H]137[C@H]136CC[C@H]138[C@H]137CC(=O)C[C@H]139[C@H]138CC[C@H]140[C@H]139CC(=O)C[C@H]141[C@H]140CC[C@H]142[C@H]141CC(=O)C[C@H]143[C@H]142CC[C@H]144[C@H]143CC(=O)C[C@H]145[C@H]144CC[C@H]146[C@H]145CC(=O)C[C@H]147[C@H]146CC[C@H]148[C@H]147CC(=O)C[C@H]149[C@H]148CC[C@H]150[C@H]149CC(=O)C[C@H]151[C@H]150CC[C@H]152[C@H]151CC(=O)C[C@H]153[C@H]152CC[C@H]154[C@H]153CC(=O)C[C@H]155[C@H]154CC[C@H]156[C@H]155CC(=O)C[C@H]157[C@H]156CC[C@H]158[C@H]157CC(=O)C[C@H]159[C@H]158CC[C@H]160[C@H]159CC(=O)C[C@H]161[C@H]160CC[C@H]162[C@H]161CC(=O)C[C@H]163[C@H]162CC[C@H]164[C@H]163CC(=O)C[C@H]165[C@H]164CC[C@H]166[C@H]165CC(=O)C[C@H]167[C@H]166CC[C@H]168[C@H]167CC(=O)C[C@H]169[C@H]168CC[C@H]170[C@H]169CC(=O)C[C@H]171[C@H]170CC[C@H]172[C@H]171CC(=O)C[C@H]173[C@H]172CC[C@H]174[C@H]173CC(=O)C[C@H]175[C@H]174CC[C@H]176[C@H]175CC(=O)C[C@H]177[C@H]176CC[C@H]178[C@H]177CC(=O)C[C@H]179[C@H]178CC[C@H]180[C@H]179CC(=O)C[C@H]181[C@H]180CC[C@H]182[C@H]181CC(=O)C[C@H]183[C@H]182CC[C@H]184[C@H]183CC(=O)C[C@H]185[C@H]184CC[C@H]186[C@H]185CC(=O)C[C@H]187[C@H]186CC[C@H]188[C@H]187CC(=O)C[C@H]189[C@H]188CC[C@H]190[C@H]189CC(=O)C[C@H]191[C@H]190CC[C@H]192[C@H]191CC(=O)C[C@H]193[C@H]192CC[C@H]194[C@H]193CC(=O)C[C@H]195[C@H]194CC[C@H]196[C@H]195CC(=O)C[C@H]197[C@H]196CC[C@H]198[C@H]197CC(=O)C[C@H]199[C@H]198CC[C@H]200[C@H]199CC(=O)C[C@H]201[C@H]200CC[C@H]202[C@H]201CC(=O)C[C@H]203[C@H]202CC[C@H]204[C@H]203CC(=O)C[C@H]205[C@H]204CC[C@H]206[C@H]205CC(=O)C[C@H]207[C@H]206CC[C@H]208[C@H]207CC(=O)C[C@H]209[C@H]208CC[C@H]210[C@H]209CC(=O)C[C@H]211[C@H]210CC[C@H]212[C@H]211CC(=O)C[C@H]213[C@H]212CC[C@H]214[C@H]213CC(=O)C[C@H]215[C@H]214CC[C@H]216[C@H]215CC(=O)C[C@H]217[C@H]216CC[C@H]218[C@H]217CC(=O)C[C@H]219[C@H]218CC[C@H]220[C@H]219CC(=O)C[C@H]221[C@H]220CC[C@H]222[C@H]221CC(=O)C[C@H]223[C@H]222CC[C@H]224[C@H]223CC(=O)C[C@H]225[C@H]224CC[C@H]226[C@H]225CC(=O)C[C@H]227[C@H]226CC[C@H]228[C@H]227CC(=O)C[C@H]229[C@H]228CC[C@H]230[C@H]229CC(=O)C[C@H]231[C@H]230CC[C@H]232[C@H]231CC(=O)C[C@H]233[C@H]232CC[C@H]234[C@H]233CC(=O)C[C@H]235[C@H]234CC[C@H]236[C@H]235CC(=O)C[C@H]237[C@H]236CC[C@H]238[C@H]237CC(=O)C[C@H]239[C@H]238CC[C@H]240[C@H]239CC(=O)C[C@H]241[C@H]240CC[C@H]242[C@H]241CC(=O)C[C@H]243[C@H]242CC[C@H]244[C@H]243CC(=O)C[C@H]245[C@H]244CC[C@H]246[C@H]245CC(=O)C[C@H]247[C@H]246CC[C@H]248[C@H]247CC(=O)C[C@H]249[C@H]248CC[C@H]250[C@H]249CC(=O)C[C@H]251[C@H]250CC[C@H]252[C@H]251CC(=O)C[C@H]253[C@H]252CC[C@H]254[C@H]253CC(=O)C[C@H]255[C@H]254CC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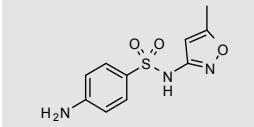
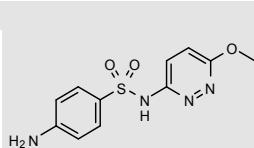
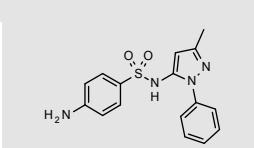
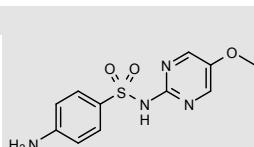
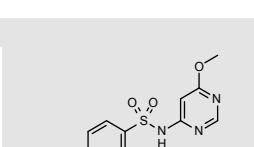
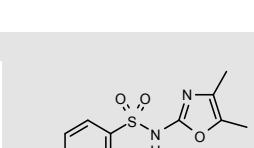
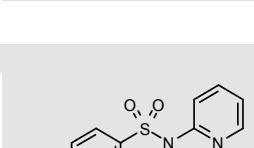
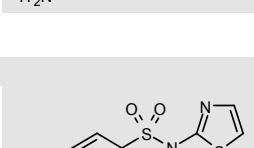
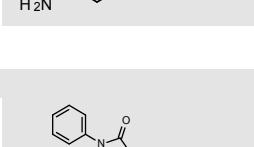
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Styramate</b>			
Miscellaneous			
<a href="#">LGCFOR1676.00</a>	white solid	10mg	CAS 94-35-9 M.W. 181.1885 <chem>C9H11NO3</chem>
<b>Succinylsulfathiazole</b>			
Antibiotics			
<a href="#">LGCFOR3286.00</a>	white solid	10mg	CAS 116-43-8 M.W. 355.3894 <chem>C13H13N3O5S2</chem>
<b>Sucratose</b>			
Miscellaneous			
<a href="#">LGCFOR1490.00</a>	white solid	10mg	CAS 56038-13-2 M.W. 397.6335 <chem>C12H19Cl3O8</chem>
<b>Sufentanil Citrate</b>			
Opiates and opioids; Anaesthetics; Analgesics			
<a href="#">LGCAAMP1362.00-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	CAS 60561-17-3
<a href="#">LGCFOR1362.00</a>	white solid	10mg	M.W. 578.6743 <chem>C22H30N2O2S·C6H8O7</chem>
<b>Sulfacetamide</b>			
Antibiotics			
<a href="#">LGCFOR0579.00</a>	white solid	10mg	CAS 144-80-9 M.W. 214.2416 <chem>C8H10N2O3S</chem>
<b>Sulfacetamide Sodium Monohydrate</b>			
Antibiotics			
<a href="#">LGCFOR1087.00</a>	white solid	10mg	CAS 6209-17-2 M.W. 254.2387 <chem>C8H9N2O3S·Na·H2O</chem>
<b>Sulfachlorpyridazine</b>			
Antibiotics			
<a href="#">LGCFOR3258.00</a>	white to light yellow solid	10mg	CAS 80-32-0 M.W. 284.7221 <chem>C10H9ClN4O2S</chem>
<b>Sulfadiazine</b>			
Antibiotics			
<a href="#">LGCFOR0623.00</a>	white solid	10mg	CAS 68-35-9 M.W. 250.277 <chem>C10H10N4O2S</chem>
<b>Silver Sulfadiazine</b>			
Antibiotics			
<a href="#">LGCFOR1420.00</a>	white solid	10mg	CAS 22199-08-2 M.W. 357.1373 <chem>C10H9N4O2S·Ag</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Sulfadimethoxine</b>			
Antibiotics			
<a href="#">LGCFOR3416.00</a>	white solid	10mg	CAS 122-11-2 M.W. 310.329 <chem>C12H14N4O4S</chem>
			
<b>Sulfadimethoxine Sodium</b>			
Antibiotics			
<a href="#">LGCFOR1020.00</a>	white solid	10mg	CAS 1037-50-9 M.W. 332.3108 <chem>C12H13N4O4S.Na+</chem>
			
<b>Sulfadimidine</b>			
Antibiotics			
<a href="#">LGCFOR1311.00</a>	white solid	10mg	CAS 57-68-1 M.W. 278.3302 <chem>C12H14N4O2S</chem>
			
<b>Sulfadoxine</b>			
Antibiotics; Antimalarials			
<a href="#">LGCFOR0533.00</a>	white solid	10mg	CAS 2447-57-6 M.W. 310.329 <chem>C12H14N4O4S</chem>
			
<b>Sulfafurazole</b>			
Antibiotics			
<a href="#">LGCFOR0583.00</a>	white solid	10mg	CAS 127-69-5 M.W. 267.3042 <chem>C11H13N3O3S</chem>
			
<b>Sulfaguanidine</b>			
Antibiotics			
<a href="#">LGCFOR0883.00</a>	white solid	10mg	CAS 57-67-0 M.W. 214.2449 <chem>C7H10N4O2S</chem>
			
<b>Sulfalene</b>			
Antibiotics			
<a href="#">LGCFOR0968.00</a>	white solid	10mg	CAS 152-47-6 M.W. 280.303 <chem>C11H12N4O3S</chem>
			
<b>Sulfamerazine</b>			
Antibiotics			
<a href="#">LGCFOR0581.00</a>	white solid	10mg	CAS 127-79-7 M.W. 264.3036 <chem>C11H12N4O2S</chem>
			
<b>Sulfamethizole</b>			
Antibiotics			
<a href="#">LGCFOR3287.00</a>	white solid	10mg	CAS 144-82-1 M.W. 270.3313 <chem>C9H10N4O2S2</chem>
			

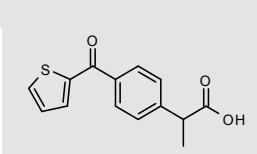
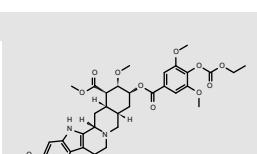
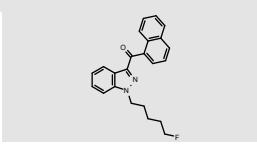
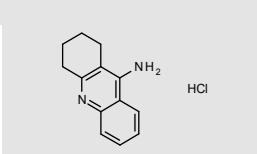
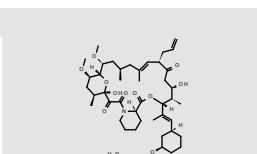
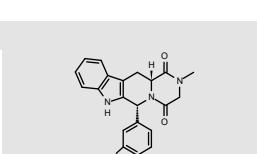
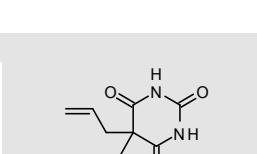
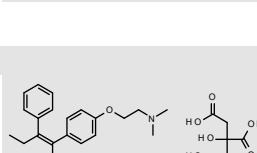
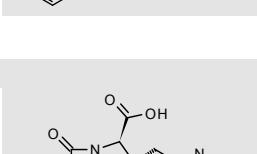
## Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Sulfamethoxazole</b>			
Antibiotics			
<a href="#">LGCFOR0227.00</a>	white solid	10mg	CAS 723-46-6 M.W. 253.2776 <chem>C10H11N3O3S</chem>
			
<b>Sulfamethoxypyridazine</b>			
Antibiotics			
<a href="#">LGCFOR1154.00</a>	off-white solid	10mg	CAS 80-35-3 M.W. 280.303 <chem>C11H12N4O3S</chem>
			
<b>Sulfamethylphenazone</b>			
Antibiotics			
<a href="#">LGCFOR1108.00</a>	white solid	10mg	CAS 852-19-7 M.W. 328.3888 <chem>C16H16N4O2S</chem>
			
<b>Sulfametoxydiazine</b>			
Antibiotics			
<a href="#">LGCFOR1942.00</a>	white solid	10mg	CAS 651-06-9 M.W. 280.303 <chem>C11H12N4O3S</chem>
			
<b>Sulfamonometroxine</b>			
Antibiotics			
<a href="#">LGCFOR3454.00</a>	white solid	10mg	CAS 1220-83-3 M.W. 280.303 <chem>C11H12N4O3S</chem>
			
<b>Sulfamoxole</b>			
Antibiotics			
<a href="#">LGCFOR3290.00</a>	off-white solid	5mg	CAS 729-99-7 M.W. 267.3042 <chem>C11H13N3O3S</chem>
			
<b>Sulfapyridine</b>			
Antibiotics			
<a href="#">LGCFOR1596.00</a>	white to off-white solid	10mg	CAS 144-83-2 M.W. 249.2889 <chem>C11H11N3O2S</chem>
			
<b>Sulfathiazole</b>			
Antibiotics			
<a href="#">LGCFOR0578.00</a>	white solid	10mg	CAS 72-14-0 M.W. 255.3167 <chem>C9H9N3O2S2</chem>
			
<b>Sulfinpyrazone</b>			
Miscellaneous			
<a href="#">LGCFOR1309.00</a>	white to off-white solid	10mg	CAS 57-96-5 M.W. 404.4815 <chem>C23H20N2O3S</chem>
			

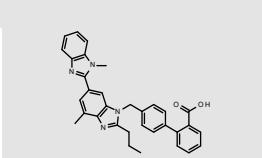
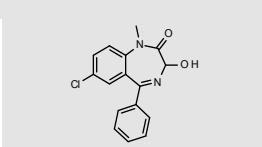
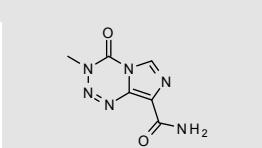
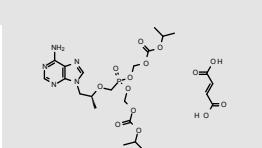
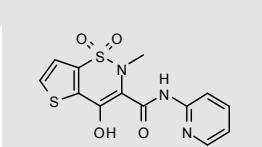
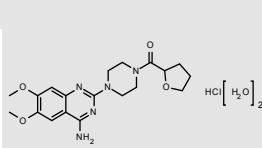
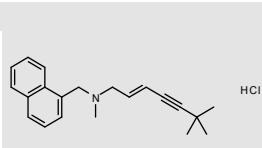
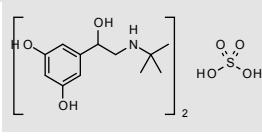
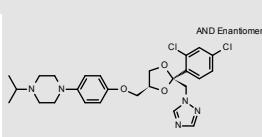
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Sulfiram			
Miscellaneous			
<a href="#">LGCFOR1945.00</a>	yellow solid	10mg	CAS 95-05-6 M.W. 264.4742 <chem>C10H20N2S3</chem>
Sulfisomidine			
Antibiotics			
<a href="#">LGCFOR1702.00</a>	white solid	10mg	CAS 515-64-0 M.W. 278.3302 <chem>C12H14N4O2S</chem>
Sulfonal			
Miscellaneous			
<a href="#">LGCFOR3288.00</a>	white solid	10mg	CAS 115-24-2 M.W. 228.3295 <chem>C7H16O4S2</chem>
Sulindac			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0624.00</a>	yellow solid	10mg	CAS 38194-50-2 M.W. 356.4106 <chem>C20H17FO3S</chem>
Sulpiride			
Antidepressants; Antiemetics; Antipsychotics			
<a href="#">LGCAMP0051.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 15676-16-1
<a href="#">LGCFOR0051.00</a>	white solid	10mg	M.W. 341.4258 <chem>C15H23N3O4S</chem>
Sultiame			
Antiepileptics			
<a href="#">LGCFOR1155.00</a>	white solid	10mg	CAS 61-56-3 M.W. 290.3592 <chem>C10H14N2O2S2</chem>
Sumatriptan Succinate			
Tryptamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0310.00</a>	white solid	10mg	CAS 103628-48-4 M.W. 413.4885 <chem>C14H21N3O2S·C4H6O4</chem>
Sunifiram			
Piperazines; Smart Drugs			
<a href="#">LGCFOR3274.00</a>	white solid	10mg	CAS 314728-85-3 M.W. 246.3049 <chem>C14H18N2O2</chem>
Sunitinib			
Anti-cancer drugs			
<a href="#">LGCFOR3568.01</a>	yellow to orange solid	10mg	CAS 557795-19-4 M.W. 398.4738 <chem>C22H27FN4O2</chem>

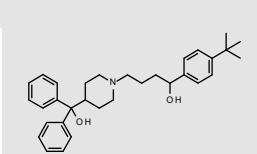
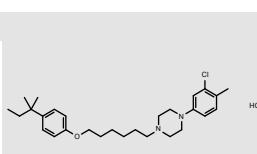
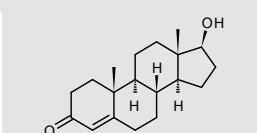
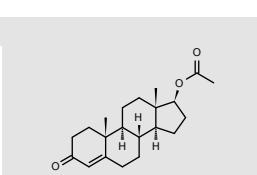
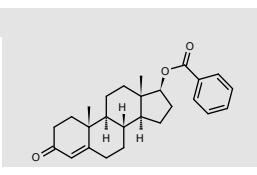
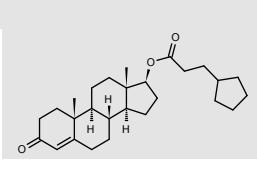
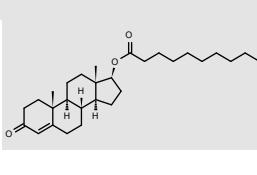
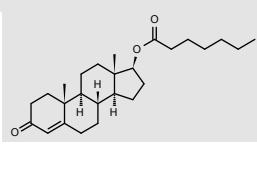
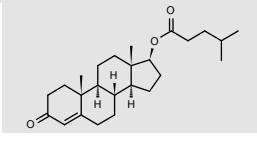
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Suprofen</b>			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3289.00</a>	white solid	10mg	CAS 40828-46-4 M.W. 260.3083 <chem>C14H12O3S</chem>
			
<b>Syrosingopine</b>			
Tryptamines; Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1970.00</a>	white solid	5mg	CAS 84-36-6 M.W. 666.7148 <chem>C35H42N2O11</chem>
			
<b>THJ-2201 (1-[(5-Fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl)methanone)</b>			
Cannabinoids - Synthetic			
<a href="#">LGCAAMP1396.17-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS n/a
<a href="#">LGCAAMP1396.17-12</a>	0.1 mg/ml in Acetonitrile	1ml ♦	M.W. 360.424
<a href="#">LGCFOR1396.17</a>	white solid	10mg	<chem>C23H21FN2O</chem>
			
<b>Tacrine Hydrochloride</b>			
Neurological diseases (Alzheimer, Parkinson, Dementia etc); Respiratory Drugs; Smart Drugs			
<a href="#">LGCFOR1982.00</a>	white to light yellow solid	10mg	CAS 1684-40-8 M.W. 234.7246 <chem>C13H14N2·ClH</chem>
			
<b>Tacrolimus Monohydrate</b>			
Immunosuppressants			
<a href="#">LGCAAMP1512.00-11</a>	1.0 mg/ml in Acetonitrile (as anhydrous substance)	1ml ♦	CAS 109581-93-3 M.W. 822.0334 <chem>C44H69NO12·H2O</chem>
			
<b>Tadalafil</b>			
Erectile dysfunction			
<a href="#">LGCAAMP0806.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 171596-29-5
<a href="#">LGCFOR0806.00</a>	white solid	10mg	M.W. 389.404 <chem>C22H19N3O4</chem>
			
<b>Talbutal</b>			
Barbiturates			
<a href="#">LGCFOR3446.00</a>	white solid	5mg	CAS 115-44-6 M.W. 224.2563 <chem>C11H16N2O3</chem>
			
<b>Tamoxifen Citrate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR0053.00</a>	white solid	10mg	CAS 54965-24-1 M.W. 563.6381 <chem>C26H29NO·C6H8O7</chem>
			
<b>Tazobactam</b>			
Antibiotics			
<a href="#">LGCFOR0989.00</a>	white solid	10mg	CAS 89786-04-9 M.W. 300.2911 <chem>C10H12N4O5S</chem>
			

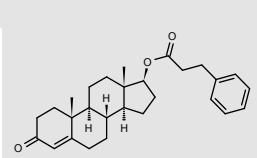
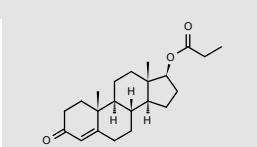
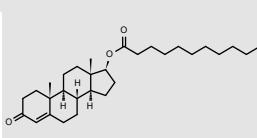
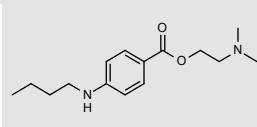
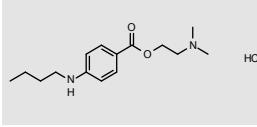
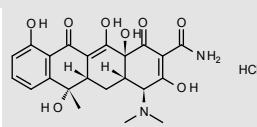
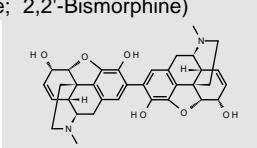
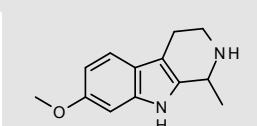
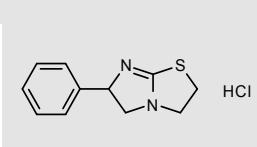
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Telmisartan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0939.00</a>	white solid	10mg	CAS 144701-48-4 M.W. 514.6169 <chem>C33H30N4O2</chem>
			
<b>Temazepam</b>			
Benzodiazepines; Drug metabolites and conjugates			
<a href="#">LGCAmp0087.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 846-50-4
<a href="#">LGCFOR0087.00</a>	white solid	10mg	M.W. 300.7396 <chem>C16H13ClN2O2</chem>
			
<b>Temozolomide</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1480.00</a>	white solid	10mg	CAS 85622-93-1 M.W. 194.1508 <chem>C6HeN6O2</chem>
			
<b>Tenofovir Disoproxil Fumarate</b>			
Antivirals			
<a href="#">LGCFOR1329.00</a>	white solid	10mg	CAS 202138-50-9 M.W. 635.5149 <chem>C19H30N5O10P.C4H4O4</chem>
			
<b>Tenoxicam</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR0247.00</a>	yellow solid	10mg	CAS 59804-37-4 M.W. 337.3741 <chem>C13H11N3O4S2</chem>
			
<b>Terazosin Hydrochloride Dihydrate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0843.00</a>	white solid	10mg	CAS 70024-40-7 M.W. 459.9244 <chem>C19H25N5O4.CIH.2H2O</chem>
			
<b>Terbinafine Hydrochloride</b>			
Antifungal drugs			
<a href="#">LGCFOR0696.00</a>	white solid	10mg	CAS 78628-80-5 M.W. 327.8908 <chem>C21H25N.CIH</chem>
			
<b>Terbutaline Sulfate</b>			
Phenethylamines including Amphetamines and ring substituted substances; Respiratory Drugs			
<a href="#">LGCFOR0708.00</a>	white solid	10mg	CAS 23031-32-5 M.W. 548.6468 <chem>2C12H19NO3.H2O4S</chem>
			
<b>Terconazole</b>			
Antifungal drugs			
<a href="#">LGCFOR1286.00</a>	white solid	10mg	CAS 67915-31-5 M.W. 532.462 <chem>C26H31Cl2N5O3</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Terfenadine</b>			
Antihistamines			
<a href="#">LGCFOR0055.00</a>	white solid	10mg	CAS 50679-08-8 M.W. 471.6734 <chem>C32H41NO2</chem>
			
<b>Teroxalene Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3317.00</a>	white solid	5mg	CAS 3845-22-5 M.W. 493.5519 <chem>C28H41ClN2O.CIH</chem>
			
<b>Testosterone</b>			
Steroids			
<a href="#">LGCAMP0323.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 58-22-0
<a href="#">LGCFOR0323.00</a>	white, slightly yellowish solid	10mg	M.W. 288.4244 <chem>C19H28O2</chem>
			
<b>Testosterone Acetate</b>			
Steroids			
<a href="#">LGCFOR0323.05</a>	white solid	10mg	CAS 1045-69-8 M.W. 330.4611 <chem>C21H30O3</chem>
			
<b>Testosterone Benzoate</b>			
Steroids			
<a href="#">LGCAMP0493.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 2088-71-3
<a href="#">LGCFOR0493.00</a>	white solid	10mg	M.W. 392.5305 <chem>C26H32O3</chem>
			
<b>Testosterone Cypionate</b>			
Steroids			
<a href="#">LGCFOR3171.00</a>	white solid	10mg	CAS 58-20-8 M.W. 412.6047 <chem>C27H40O3</chem>
			
<b>Testosterone Decanoate</b>			
Steroids			
<a href="#">LGCFOR1238.00</a>	white to off-white solid	10mg	CAS 5721-91-5 M.W. 442.6737 <chem>C29H46O3</chem>
			
<b>Testosterone Enantate</b>			
Steroids			
<a href="#">LGCFOR1119.00</a>	white solid	10mg	CAS 315-37-7 M.W. 400.594 <chem>C26H40O3</chem>
			
<b>Testosterone Isocaproate</b>			
Steroids			
<a href="#">LGCAMP0863.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 15262-86-9
<a href="#">LGCFOR0863.00</a>	white, slightly yellowish solid	10mg	M.W. 386.5674 <chem>C25H38O3</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Testosterone Phenylpropionate</b>			
Steroids			
<a href="#">LGCFOR1394.00</a>	white or almost white solid	10mg	CAS 1255-49-8 M.W. 420.5836 <chem>C28H36O3</chem>
			
<b>Testosterone Propionate</b>			
Steroids			
<a href="#">LGCAAMP0897.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 57-85-2
<a href="#">LGCFOR0897.00</a>	white solid	10mg	M.W. 344.4877 <chem>C22H32O3</chem>
			
<b>Testosterone Undecanoate</b>			
Steroids			
<a href="#">LGCFOR0904.00</a>	white solid	10mg	CAS 5949-44-0 M.W. 456.7003 <chem>C30H48O3</chem>
			
<b>Tetracaine</b>			
Anaesthetics			
<a href="#">LGCFOR3473.00</a>	white solid	10mg	CAS 94-24-6 M.W. 264.3633 <chem>C15H24N2O2</chem>
			
<b>Tetracaine Hydrochloride</b>			
Anaesthetics			
<a href="#">LGCAAMP0504.00-11</a>	1.0 mg/ml in Acetonitrile (as free base)	1ml ♦	CAS 136-47-0
<a href="#">LGCFOR0504.00</a>	white solid	10mg	M.W. 300.8242 <chem>C15H24N2O2·ClH</chem>
			
<b>Tetracycline Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0452.00</a>	yellow solid	10mg	CAS 64-75-5 M.W. 480.8955 <chem>C22H24N2O8·ClH</chem>
			
<b>7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b>			
Opiates and opioids			
<a href="#">LGCFOR0037.01</a>	white to off-white solid	10mg	CAS 125-24-6 M.W. 568.6594 <chem>C34H36N2O6</chem>
			
<b>Tetrahydroharmine</b>			
Tryptamines; Hallucinogens; Natural Products and phytochemicals			
<a href="#">LGCFOR2562.01</a>	off-white to amber solid	10mg	CAS 17019-01-1 M.W. 216.2789 <chem>C13H16N2O</chem>
			
<b>Tetramisole Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0703.00</a>	white to off-white solid	10mg	CAS 5086-74-8 M.W. 240.7523 <chem>C11H12N2S·ClH</chem>
			

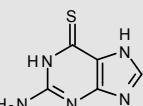
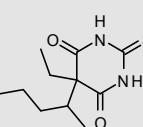
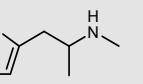
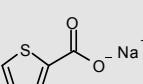
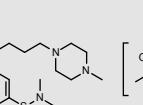
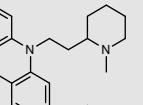
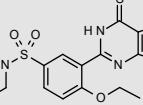
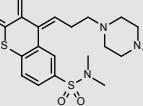
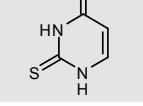
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Tetrazepam</b>			
Benzodiazepines			
<a href="#">LGCAMP0091.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 10379-14-3
<a href="#">LGCFOR0091.00</a>	white to light yellow solid	10mg	M.W. 288.772
			<chem>C16H17CIN2O</chem>
<b>Tetryzoline Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0088.00</a>	white solid	10mg	CAS 522-48-5 M.W. 236.7405 <chem>C16H16N2.CIH</chem>
<b>TFMPP HCl (1-(3-Trifluoromethylphenyl)piperazine Hydrochloride)</b>			
Piperazines			
<a href="#">LGCAMP1280.03-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 16015-69-3
<a href="#">LGCFOR1280.03</a>	white solid	10mg	M.W. 266.6905 <chem>C11H13F3N2.CIH</chem>
<b>Thalidomide</b>			
Mood stabilizers			
<a href="#">LGCFOR0940.00</a>	white solid	10mg	CAS 50-35-1 M.W. 258.2295 <chem>C13H10N2O4</chem>
<b>Thebaine</b>			
Opiates and opioids			
<a href="#">LGCAMP0244.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 115-37-7
<a href="#">LGCFOR0244.00</a>	white solid	10mg	M.W. 311.3749 <chem>C19H21NO3</chem>
<b>Thenalidine Tartrate</b>			
Antihistamines			
<a href="#">LGCFOR3324.00</a>	white solid	5mg	CAS 2784-55-6 M.W. 436.5218 <chem>C17H22N2S.C4H6O6</chem>
<b>Thenyldiamine Hydrochloride</b>			
Antihistamines			
<a href="#">LGCFOR1926.00</a>	beige solid	10mg	CAS 958-93-0 M.W. 297.8467 <chem>C14H19N3S.CIH</chem>
<b>Theobromine</b>			
Respiratory Drugs			
<a href="#">LGCAMP0577.00-02</a>	0.1 mg/ml in Methanol	1ml ♦	CAS 83-67-0
<a href="#">LGCFOR0577.00</a>	white solid	10mg	M.W. 180.164 <chem>C7H8N4O2</chem>
<b>Theophylline</b>			
Respiratory Drugs			
<a href="#">LGCAMP0176.00-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 58-55-9
<a href="#">LGCFOR0176.00</a>	white solid	10mg	M.W. 180.164 <chem>C7H8N4O2</chem>

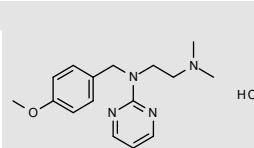
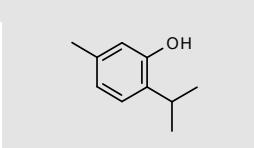
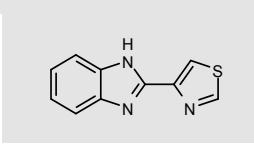
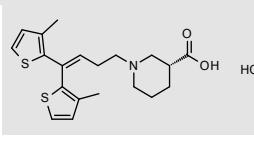
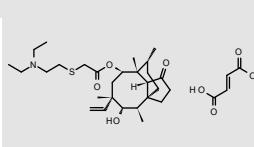
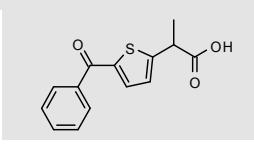
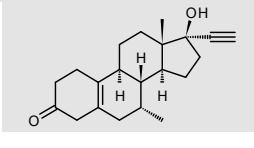
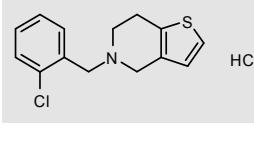
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Theophylline-Ethylenediamine Anhydrous</b>			
Respiratory Drugs			
<a href="#">LGCFOR1050.00</a>	white to off-white solid	10mg	CAS 317-34-0 M.W. 420.4264 $\text{2C}_7\text{H}_8\text{N}_4\text{O}_2 \cdot \text{C}_2\text{H}_8\text{N}_2$
<b>Thiamazole</b>			
Miscellaneous			
<a href="#">LGCFOR0889.00</a>	white solid	10mg	CAS 60-56-0 M.W. 114.1688 $\text{C}_4\text{H}_6\text{N}_2\text{S}$
<b>Thiamine Hydrochloride</b>			
Vitamins			
<a href="#">LGCAAMP0049.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 67-03-8
<a href="#">LGCFOR0049.00</a>	white solid	10mg	M.W. 337.2685
<b>Thiamine Nitrate</b>			
Vitamins			
<a href="#">LGCFOR1335.00</a>	white solid	10mg	CAS 532-43-4 M.W. 327.3595 $\text{C}_{12}\text{H}_{17}\text{N}_4\text{OS} \cdot \text{NO}_3$
<b>Thiazolsulfone</b>			
Antibiotics			
<a href="#">LGCFOR3282.00</a>	white to off-white solid	10mg	CAS 473-30-3 M.W. 255.3167
<b>Thiethylperazine Maleate</b>			
Antiemetics; Antipsychotics			
<a href="#">LGCFOR1599.00</a>	off-white solid	5mg	CAS 1179-69-7 M.W. 631.7601 $\text{C}_{22}\text{H}_{29}\text{N}_3\text{S}_2 \cdot 2\text{C}_4\text{H}_4\text{O}_4$
<b>Thioacetazone</b>			
Antibiotics			
<a href="#">LGCFOR1074.00</a>	white solid	10mg	CAS 104-06-3 M.W. 236.2935 $\text{C}_{10}\text{H}_{12}\text{N}_4\text{OS}$
<b>Thiocolchicoside</b>			
Miscellaneous			
<a href="#">LGCFOR3276.00</a>	yellow solid	10mg	CAS 602-41-5 M.W. 563.6166 $\text{C}_{27}\text{H}_{33}\text{NO}_{10}\text{S}$
<b>Thioctic Acid (alpha-Lipoic Acid)</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR0127.00</a>	yellow solid	10mg	CAS 1077-28-7 M.W. 206.3256 $\text{C}_8\text{H}_{14}\text{O}_2\text{S}_2$

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Thioguanine</b>			
Thiopurics; Immunosuppressants			
<a href="#">LGCFOR0865.00</a>	white solid	10mg	CAS 154-42-7 M.W. 167.1917 <chem>C5H8N5S</chem>
			
<b>Thiopental</b>			
Barbiturates; Anaesthetics			
<a href="#">LGCFOR1312.06</a>	white solid	5mg	CAS 76-75-5 M.W. 242.3378 <chem>C11H18N2O2S</chem>
			
<b>1-(Thiophen-2-yl)-2-methylaminopropane Hydrochloride (Methiopropamine Hydrochloride; MPA HCl)</b>			
Other Legal Highs and club drugs			
<a href="#">LGCAAMP1275.59-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 7464-94-0
<a href="#">LGCFOR1275.59</a>	white or almost white solid	10mg	M.W. 191.7215 <chem>C8H13NS.CIH</chem>
			
<b>Sodium Thiophene-2-carboxylate</b>			
Miscellaneous			
<a href="#">LGCFOR1081.00</a>	beige solid	10mg	CAS 25112-68-9 M.W. 150.1309 <chem>C5H3O2S.Na</chem>
			
<b>Thiopropoperazine Dimesilate</b>			
Piperazines; Antiemetics; Antipsychotics			
<a href="#">LGCFOR1617.00</a>	white solid	10mg	CAS 2347-80-0 M.W. 638.8405 <chem>C22H30N4O2S2.2CH4O3S</chem>
			
<b>Thioridazine Hydrochloride</b>			
Antipsychotics			
<a href="#">LGCAAMP0116.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 130-61-0
<a href="#">LGCFOR0116.00</a>	white to off-white solid	10mg	M.W. 407.0355 <chem>C21H26N2S2.CIH</chem>
			
<b>Thiosildenafil</b>			
Erectile dysfunction			
<a href="#">LGCFOR0254.39</a>	beige solid	10mg	CAS 479073-79-5
<a href="#">LGCAAMP0254.39-01</a>	1.0 mg/ml in Methanol	1ml ♦	M.W. 490.642 <chem>C22H30N6O3S2</chem>
			
<b>Thiothixene</b>			
Antipsychotics			
<a href="#">LGCFOR3269.00</a>	yellowish solid	10mg	CAS 3313-26-6 M.W. 443.6253 <chem>C23H29N3O2S2</chem>
			
<b>2-Thiouracil</b>			
Miscellaneous			
<a href="#">LGCFOR3270.00</a>	light yellow solid	10mg	CAS 141-90-2 M.W. 128.1524 <chem>C4H4N2OS</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
THJ-018 ((Naphthalen-1-yl)(1-pentyl-1H-indazol-3-yl)methanone; JWH-018 Indazole Analog)			
Cannabinoids - Synthetic			
<a href="#">LGCAMP1396.16-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1364933-55-0
<a href="#">LGCFOR1396.16</a>	beige solid	10mg	M.W. 342.4336
			C <sub>23</sub> H <sub>22</sub> N <sub>2</sub> O
Thonzylamine Hydrochloride			
Antihistamines			
<a href="#">LGCFOR3320.00</a>	white solid	5mg	CAS 63-56-9 M.W. 322.833 C <sub>16</sub> H <sub>22</sub> N <sub>4</sub> O·CIH
			
Thymol			
Natural Products and phytochemicals			
<a href="#">LGCFOR0364.00</a>	white solid	10mg	CAS 89-83-8 M.W. 150.2176 C <sub>10</sub> H <sub>14</sub> O
			
Tiabendazole			
Miscellaneous			
<a href="#">LGCFOR0602.00</a>	white solid	10mg	CAS 148-79-8 M.W. 201.2477 C <sub>10</sub> H <sub>7</sub> N <sub>3</sub> S
			
Tiagabine Hydrochloride			
Antiepileptics			
<a href="#">LGCAMP1029.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 145821-59-6 M.W. 412.0089 C <sub>20</sub> H <sub>25</sub> NO <sub>2</sub> S <sub>2</sub> ·CIH
			
Tiamulin Hydrogen Fumarate			
Antibiotics			
<a href="#">LGCFOR0394.00</a>	white solid	10mg	CAS 55297-96-6 M.W. 609.8142 C <sub>28</sub> H <sub>47</sub> NO <sub>4</sub> S·C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
			
Tiaprofenic Acid			
Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3322.00</a>	white solid	10mg	CAS 33005-95-7 M.W. 260.3083 C <sub>14</sub> H <sub>12</sub> O <sub>3</sub> S
			
Tibolone			
Steroids			
<a href="#">LGCFOR1076.00</a>	white solid	10mg	CAS 5630-53-5 M.W. 312.4458 C <sub>21</sub> H <sub>28</sub> O <sub>2</sub>
			
Ticlopidine Hydrochloride			
Anticoagulants			
<a href="#">LGCFOR0150.00</a>	white solid	10mg	CAS 53885-35-1 M.W. 300.2466 C <sub>14</sub> H <sub>14</sub> CINS·CIH
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Tiletamine Hydrochloride</b>			
Anaesthetics; Hallucinogens			
<a href="#">LGCFOR1545.00</a>	white to off-white solid	10mg	CAS 14176-50-2 M.W. 259.7954 <chem>C12H17NOS.CIH</chem>
<b>Tilidine</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAmp0134.05-12</a>	0.1 mg/ml in Acetonitrile	1ml ♦	CAS 51931-66-9
<a href="#">LGCFOR0134.05</a>	yellow oil	10mg	M.W. 273.37 <chem>C17H23NO2</chem>
<b>Tilidine Hydrochloride Hemihydrate</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCAmp0134.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml ♦	CAS 255733-17-6
<a href="#">LGCFOR0134.00</a>	white solid	10mg	M.W. 637.6772 <chem>2C17H23NO2.2CIH.H2O</chem>
<b>cis-Tilidine (Ethyl (1RS,2RS)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate)</b>			
Opiates and opioids; Analgesics			
<a href="#">LGCFOR0134.01</a>	yellow oil	10mg	CAS 20380-56-7 M.W. 273.37 <chem>C17H23NO2</chem>
<b>Timolol Maleate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAmp0440.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 26921-17-5
<a href="#">LGCFOR0440.00</a>	white solid	10mg	M.W. 432.4918 <chem>C13H24N4O3S.C4H4O4</chem>
<b>Tinidazole</b>			
Antibiotics			
<a href="#">LGCFOR0151.00</a>	white to light yellow solid	10mg	CAS 19387-91-8 M.W. 247.2715 <chem>C8H13N3O4S</chem>
<b>Tiocarlide</b>			
Antibiotics			
<a href="#">LGCFOR3283.00</a>	white solid	10mg	CAS 910-86-1 M.W. 400.5774 <chem>C23H32N2O2S</chem>
<b>Tioconazole</b>			
Antifungal drugs			
<a href="#">LGCFOR1307.00</a>	white solid	10mg	CAS 65899-73-2 M.W. 387.7112 <chem>C16H13Cl3N2OS</chem>
<b>Tiotropium Bromide Monohydrate</b>			
Respiratory Drugs			
<a href="#">LGCFOR1293.00</a>	white solid	10mg	CAS 139404-48-1 M.W. 490.4316 <chem>C19H22NO4S2.Br.H2O</chem>

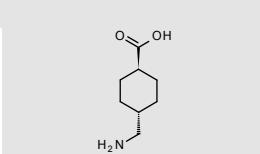
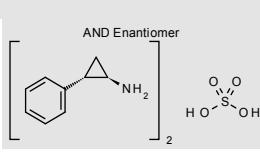
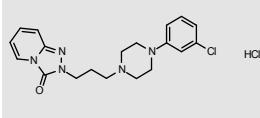
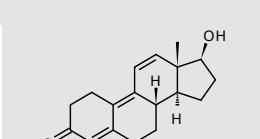
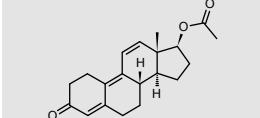
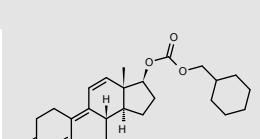
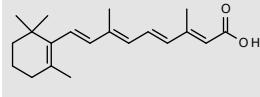
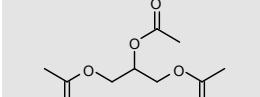
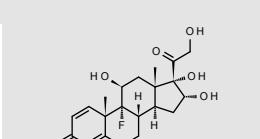
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Tizanidine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR0887.00</a>	yellow solid	10mg	CAS 64461-82-1 M.W. 290.1723 <chem>C9H8ClN5S.C1H</chem>
<b>Tocainide Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3323.00</a>	white solid	5mg	CAS 71395-14-7 M.W. 228.7185 <chem>C11H16N2O.CIH</chem>
<b>Tofisopam</b>			
Benzodiazepines; Antipsychotics			
<a href="#">LGCFOR1618.00</a>	white solid	10mg	CAS 22345-47-7 M.W. 382.4528 <chem>C22H26N2O4</chem>
<b>Tolazamide</b>			
Anti-diabetics			
<a href="#">LGCFOR1344.00</a>	white to off-white solid	10mg	CAS 1156-19-0 M.W. 311.3998 <chem>C14H21N3O3S</chem>
<b>Tolazoline Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0585.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 59-97-2
<a href="#">LGCFOR0585.00</a>	white solid	10mg	M.W. 196.6766 <chem>C10H12N2.CIH</chem>
<b>Tolbutamide</b>			
Anti-diabetics			
<a href="#">LGCAMP1089.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 64-77-7
<a href="#">LGCFOR1089.00</a>	white solid	10mg	M.W. 270.3479 <chem>C12H18N2O3S</chem>
<b>Tolfenamic Acid</b>			
Analgesics; Non steroidal Anti Inflammatory drugs (NSAID)			
<a href="#">LGCFOR3395.00</a>	white solid	10mg	CAS 13710-19-5 M.W. 261.7036 <chem>C14H12CINO2</chem>
<b>Tolnaftate</b>			
Antifungal drugs			
<a href="#">LGCFOR0731.00</a>	white to off-white solid	10mg	CAS 2398-96-1 M.W. 307.4094 <chem>C19H17NOS</chem>
<b>Tolpronine Hydrochloride</b>			
Analgesics			
<a href="#">LGCFOR3271.00</a>	white solid	10mg	CAS 6775-25-3 M.W. 283.7937 <chem>C15H21NO2.CIH</chem>

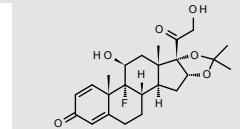
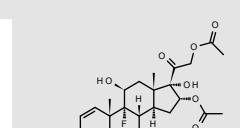
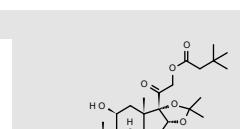
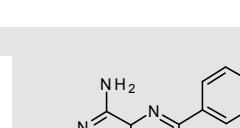
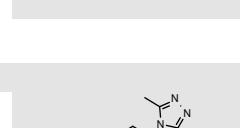
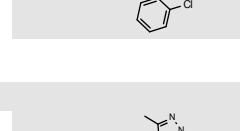
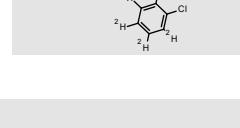
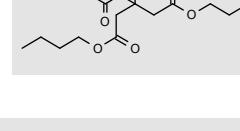
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Tolterodine Tartrate				
Miscellaneous				
<a href="#">LGCFOR0900.00</a>	white solid		10mg	CAS 124937-52-6 M.W. 475.5745 <chem>C22H31NO.C4H6O6</chem>
Tolybarb (5-Ethyl-5-(p-tolyl)-barbituric Acid)				
Barbiturates				
<a href="#">LGCFOR2105.00</a>	white solid		10mg	CAS 52584-39-1 M.W. 246.2619 <chem>C13H14N2O3</chem>
Topiramate				
Antiepileptics				
<a href="#">LGCAMP1348.00-11</a>	1.0 mg/ml in Acetonitrile		1ml ♦	CAS 97240-79-4
<a href="#">LGCFOR1348.00</a>	white to off-white solid		10mg	M.W. 339.362 <chem>C12H21NO8S</chem>
Torasemide, Anhydrous				
Diuretic				
<a href="#">LGCFOR1283.00</a>	white solid		10mg	CAS 56211-40-6 M.W. 348.42 <chem>C16H20N4O3S</chem>
Tramadol-13C-D3 Hydrochloride				
Opiates and opioids; Analgesics; Stable Isotope labeled standards (Deuterium and Carbon-13)				
<a href="#">LGCAMP0007.90-02</a>	0.1 mg/ml in Methanol (as free base)		1ml ♦	CAS n/a M.W. 303.8473 <chem>^{13}CC_{15}^2H_3H_{22}NO_2\cdot CIH</chem>
Tramadol Hydrochloride				
Opiates and opioids; Analgesics				
<a href="#">LGCAMP0007.00-01</a>	1.0 mg/ml in Methanol (as free base)		1ml ♦	CAS 36282-47-0
<a href="#">LGCFOR0007.00</a>	white solid		10mg	M.W. 299.8361 <chem>C16H25NO2\cdot CIH</chem>
Tramadol N-Oxide				
Opiates and opioids; Analgesics; Drug metabolites and conjugates				
<a href="#">LGCFOR0007.11</a>	white solid		10mg	CAS 147441-56-3 M.W. 279.3746 <chem>C16H25NO3</chem>
Tramazoline Hydrochloride				
Miscellaneous				
<a href="#">LGCFOR1900.00</a>	white to off-white solid		10mg	CAS 74195-73-6 M.W. 269.7704 <chem>C13H17N3\cdot CIH\cdot H2O</chem>
Trandolapril				
Cardiac Drugs and Beta blockers				
<a href="#">LGCFOR0255.00</a>	white solid		10mg	CAS 87679-37-6 M.W. 430.5372 <chem>C24H34N2O5</chem>

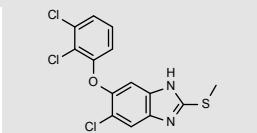
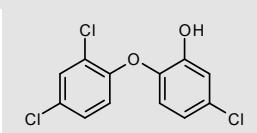
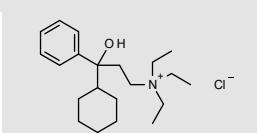
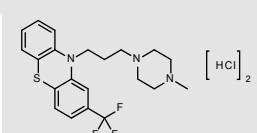
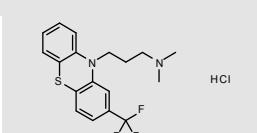
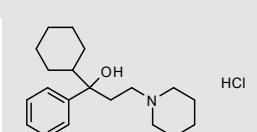
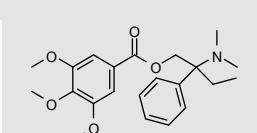
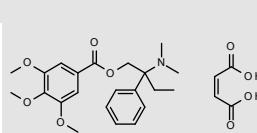
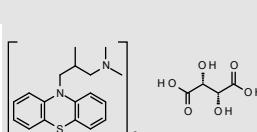
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Tranexamic Acid			
Anticoagulants			
<a href="#">LGCFOR0330.00</a>	white solid	10mg	CAS 1197-18-8 M.W. 157.2102 <chem>C8H15NO2</chem>
			
Tranylcypromine Sulfate			
Antidepressants			
<a href="#">LGCFOR1687.00</a>	white solid	10mg	CAS 13492-01-8 M.W. 364.4592 <chem>2C9H11N.H2O4S</chem>
			
Trazodone Hydrochloride			
Antidepressants			
<a href="#">LGCAAMP0421.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 25332-39-2
<a href="#">LGCFOR0421.00</a>	white solid	10mg	M.W. 408.3248 <chem>C19H22ClN5O.CIH</chem>
			
Trenbolone			
Steroids			
<a href="#">LGCAAMP1377.00-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 10161-33-8
<a href="#">LGCFOR1377.00</a>	yellow solid	10mg	M.W. 270.3661 <chem>C18H22O2</chem>
			
Trenbolone Acetate			
Steroids			
<a href="#">LGCFOR1459.00</a>	yellow solid	10mg	CAS 10161-34-9 M.W. 312.4028 <chem>C20H24O3</chem>
			
Trenbolone Cyclohexylmethylcarbonate (Trenbolone Hexahydrobenzylcarbonate)			
Steroids			
<a href="#">LGCFOR3717.00</a>	white to light yellow solid	10mg	CAS 23454-33-3 M.W. 410.5458 <chem>C26H34O4</chem>
			
Tretinoin			
Vitamins; Drug metabolites and conjugates			
<a href="#">LGCFOR1110.00</a>	yellow solid	10mg	CAS 302-79-4 M.W. 300.4351 <chem>C20H28O2</chem>
			
Triacetin			
Antifungal drugs			
<a href="#">LGCFOR0966.00</a>	colourless liquid	10mg	CAS 102-76-1 M.W. 218.2039 <chem>C9H14O6</chem>
			
Triamcinolone			
Steroids; Drug metabolites and conjugates			
<a href="#">LGCFOR0198.01</a>	white solid	10mg	CAS 124-94-7 M.W. 394.4339 <chem>C21H27FO6</chem>
			

## Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Triamcinolone Acetonide</b>			
Steroids			
<a href="#">LGCFOR0198.00</a>	white solid	10mg	CAS 76-25-5 M.W. 434.4977 $C_{24}H_{31}FO_6$
			
<b>Triamcinolone 16,21-Diacetate</b>			
Steroids			
<a href="#">LGCFOR0198.02</a>	white solid	10mg	CAS 67-78-7 M.W. 478.5072 $C_{25}H_{31}FO_8$
			
<b>Triamcinolone Hexacetonide</b>			
Steroids			
<a href="#">LGCFOR0306.00</a>	white solid	10mg	CAS 5611-51-8 M.W. 532.6407 $C_{30}H_{41}FO_7$
			
<b>Triamterene</b>			
Diuretic			
<a href="#">LGCAAMP0269.00-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml	CAS 396-01-0
<a href="#">LGCFOR0269.00</a>	yellow solid	10mg	M.W. 253.2626 $C_{12}H_{11}N_7$
			
<b>1H-1,2,4-Triazol</b>			
Miscellaneous			
<a href="#">LGCFOR0235.03</a>	white solid	10mg	CAS 288-88-0 M.W. 69.0653 $C_2H_3N_3$
			
<b>Triazolam</b>			
Benzodiazepines			
<a href="#">LGCAAMP1363.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 28911-01-5
<a href="#">LGCAAMP1363.00-02</a>	0.1 mg/ml in Methanol	1ml	M.W. 343.21
<a href="#">LGCFOR1363.00</a>	white solid	10mg	$C_{17}H_{12}Cl_2N_4$
			
<b>Triazolam-D4</b>			
Benzodiazepines; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP1363.80-02</a>	0.1 mg/ml in Methanol	1ml	CAS 145225-04-3 M.W. 347.2346 $C_{17}^2H_4H_8Cl_2N_4$
			
<b>Tributyl Acetylcitrate</b>			
Miscellaneous			
<a href="#">LGCFOR0499.00</a>	colourless liquid	10mg	CAS 77-90-7 M.W. 402.4792 $C_{20}H_{34}O_8$
			
<b>Tricaine Methanesulfonate</b>			
Anaesthetics			
<a href="#">LGCFOR3272.00</a>	white solid	10mg	CAS 886-86-2 M.W. 261.2948 $C_9H_{11}NO_2CH_4O_3S$
			

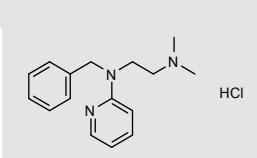
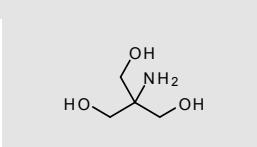
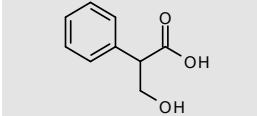
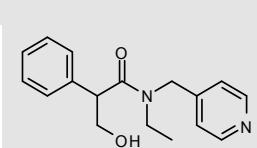
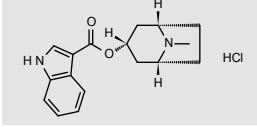
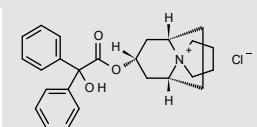
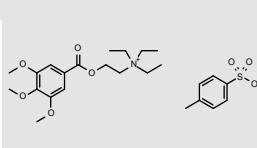
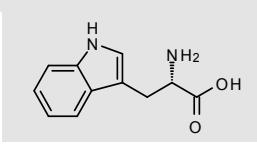
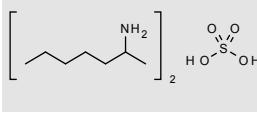
# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Triclabendazole			
Miscellaneous			
<a href="#">LGCFOR0313.00</a>	white to off-white solid	10mg	CAS 68786-66-3 M.W. 359.6581 <chem>C14H9Cl3N2OS</chem>
			
Triclosan			
Miscellaneous			
<a href="#">LGCFOR0610.00</a>	white solid	10mg	CAS 3380-34-5 M.W. 289.5418 <chem>C12H7Cl3O2</chem>
			
Tridihexethyl Chloride			
Miscellaneous			
<a href="#">LGCFOR1875.00</a>	white solid	10mg	CAS 4310-35-4 M.W. 353.9696 <chem>C21H36NO.Cl-</chem>
			
Trifluoperazine Hydrochloride			
Antipsychotics			
<a href="#">LGCAMP0441.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 440-17-5
<a href="#">LGCFOR0441.00</a>	white solid	10mg	M.W. 480.4174 <chem>C21H24F3N3S.2ClH</chem>
			
Triflupromazine Hydrochloride			
Antiemetics; Antipsychotics			
<a href="#">LGCAMP1675.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 1098-60-8
<a href="#">LGCFOR1675.00</a>	white solid	10mg	M.W. 388.878 <chem>C18H19F3N2S.ClH</chem>
			
Trihexyphenidyl Hydrochloride			
Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCAMP0237.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 52-49-3
<a href="#">LGCFOR0237.00</a>	white solid	10mg	M.W. 337.9272 <chem>C20H31NO.ClH</chem>
			
Trimebutine			
Opiates and opioids; Gastrointestinal Drugs			
<a href="#">LGCFOR0417.00</a>	white solid	10mg	CAS 39133-31-8 M.W. 387.4694 <chem>C22H29NO5</chem>
			
Trimebutine Maleate			
Opiates and opioids; Gastrointestinal Drugs			
<a href="#">LGCFOR0417.05</a>	white solid	10mg	CAS 34140-59-5 M.W. 503.5415 <chem>C22H29NO5.C4H4O4</chem>
			
Trimeprazine Tartrate			
Antiemetics; Antihistamines			
<a href="#">LGCAMP0958.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 4330-99-8
<a href="#">LGCFOR0958.00</a>	white to off-white solid	10mg	M.W. 746.9782 <chem>2C18H22N2S.C4H6O6</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Trimetaphan Camsilate</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR1435.00</a>	white solid	10mg	CAS 68-91-7 M.W. 596.8004 <chem>C22H25N2OS.C10H15O4S</chem>
<b>Trimetazidine Dihydrochloride</b>			
Piperazines; Cardiac Drugs and Beta blockers			
<a href="#">LGCAAMP0539.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 13171-25-0
<a href="#">LGCFOR0539.00</a>	white solid	10mg	M.W. 339.258 <chem>C14H22N2O3.2CIH</chem>
<b>Trimethadione</b>			
Antiepileptics			
<a href="#">LGCAAMP1669.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 127-48-0
<a href="#">LGCFOR1669.00</a>	white solid	10mg	M.W. 143.1406 <chem>C6H9NO3</chem>
<b>Trimethobenzamide Hydrochloride</b>			
Antiemetics			
<a href="#">LGCFOR3281.00</a>	white solid	10mg	CAS 554-92-7 M.W. 424.9184 <chem>C21H28N2O5.CIH</chem>
<b>Trimethoprim</b>			
Antibiotics			
<a href="#">LGCFOR0093.00</a>	white, slightly yellowish solid	10mg	CAS 738-70-5 M.W. 290.3177 <chem>C14H18N4O3</chem>
<b>Trimetozine</b>			
Mood stabilizers			
<a href="#">LGCFOR3363.00</a>	white solid	10mg	CAS 635-41-6 M.W. 281.3044 <chem>C14H19NO5</chem>
<b>Trimipramine</b>			
Antidepressants			
<a href="#">LGCAAMP0240.01-01</a>	1.0 mg/ml in Methanol	1ml	CAS 739-71-9
<a href="#">LGCFOR0240.01</a>	light yellow solid	10mg	M.W. 294.4338 <chem>C20H26N2</chem>
<b>Trimipramine-D3 Maleate</b>			
Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAAMP0240.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml	CAS 1185245-93-5 M.W. 413.5245 <chem>C20D3H23N2.C4H4O4</chem>
<b>Trimipramine Maleate</b>			
Antidepressants			
<a href="#">LGCAAMP0240.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 521-78-8
<a href="#">LGCFOR0240.00</a>	white solid	10mg	M.W. 410.506 <chem>C20H26N2.C4H4O4</chem>

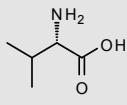
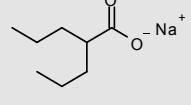
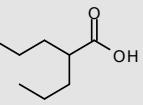
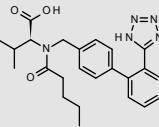
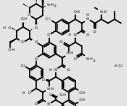
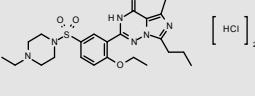
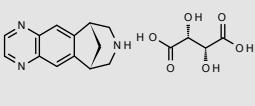
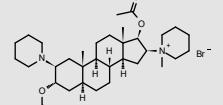
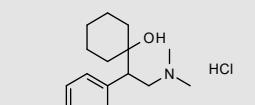
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Tripelennamine Hydrochloride				
Antihistamines				
<a href="#">LGCFOR1631.00</a>	white solid		10mg	CAS 154-69-8 M.W. 291.819 <chem>C16H21N3.CIH</chem>
				
Trometamol				
Miscellaneous				
<a href="#">LGCFOR1566.00</a>	white solid		10mg	CAS 77-86-1 M.W. 121.135 <chem>C4H11NO3</chem>
				
Tropic Acid				
Drug metabolites and conjugates; Miscellaneous				
<a href="#">LGCFOR0601.03</a>	white solid		10mg	CAS 552-63-6 M.W. 166.1739 <chem>C9H10O3</chem>
				
Tropicamide				
Miscellaneous				
<a href="#">LGCFOR0601.00</a>	white solid		10mg	CAS 1508-75-4 M.W. 284.3529 <chem>C17H20N2O2</chem>
				
Tropisetron Hydrochloride				
Antiemetics				
<a href="#">LGCFOR0763.00</a>	white solid		10mg	CAS 105826-92-4 M.W. 320.8138 <chem>C17H20N2O2.CIH</chem>
				
Trospium Chloride				
Miscellaneous				
<a href="#">LGCFOR1266.00</a>	white solid		10mg	CAS 10405-02-4 M.W. 427.9636 <chem>C25H30NO3.Cl</chem>
				
Troxonium Tosylate				
Miscellaneous				
<a href="#">LGCFOR3439.00</a>	white solid		10mg	CAS 391-70-8 M.W. 511.6282 <chem>C18H30NO5.C7H7O3S</chem>
				
L-Tryptophan				
Miscellaneous				
<a href="#">LGCFOR0172.00</a>	white solid		10mg	CAS 73-22-3 M.W. 204.2252 <chem>C11H12N2O2</chem>
				
Tuaminoheptane Sulfate				
Respiratory Drugs				
<a href="#">LGCFOR1150.00</a>	white solid		10mg	CAS 6411-75-2 M.W. 328.5116 <chem>2C7H17N.H2O4S</chem>
				

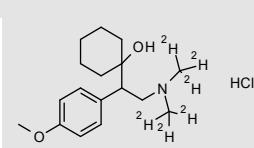
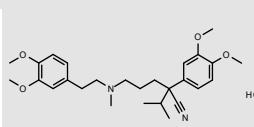
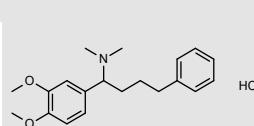
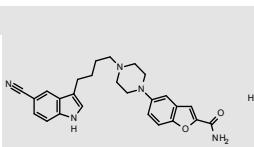
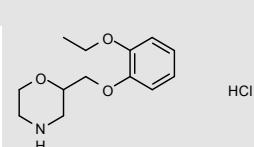
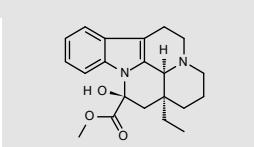
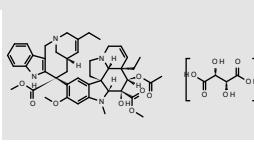
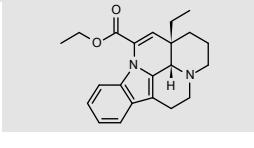
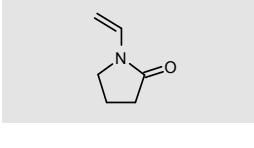
# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Tubocurarine Chloride	Natural Products and phytochemicals			
<a href="#">LGCFOR1651.00</a>	white to off-white solid	5mg	CAS 6989-98-6 M.W. 771.7216 <chem>C37H41N2O6.Cl.ClH.5H2O</chem>	
Tybamate	Mood stabilizers			
<a href="#">LGCFOR1626.00</a>	white solid	10mg	CAS 4268-36-4 M.W. 274.3565 <chem>C13H26N2O4</chem>	
Tyramine	Phenethylamines including Amphetamines and ring substituted substances			
<a href="#">LGCFOR0063.06</a>	beige solid	10mg	CAS 51-67-2 M.W. 137.179 <chem>C8H11NO</chem>	
Tyrosine (L-Tyrosine)	Miscellaneous			
<a href="#">LGCFOR0634.00</a>	white solid	10mg	CAS 60-18-4 M.W. 181.1885 <chem>C9H11NO3</chem>	
Ubidecarenone	Neurological diseases (Alzheimer, Parkinson, Dementia etc); Natural Products and phytochemicals			
<a href="#">LGCFOR0772.00</a>	yellow to orange solid	10mg	CAS 303-98-0 M.W. 863.3435 <chem>C59H90O4</chem>	
UR-144 ((1-Pentylindol-3-yl)(2,2,3,3-tetramethyl-cyclopropyl)methanone; KM X-1)	Cannabinoids - Synthetic			
<a href="#">LGCMAP1396.10-11</a>	1.0 mg/ml in Acetonitrile	1ml	CAS 1199943-44-6	
<a href="#">LGCMAP1396.10-12</a>	0.1 mg/ml in Acetonitrile	1ml	M.W. 311.4611	
<a href="#">LGCFOR1396.10</a>	ochre solid	10mg	C <sub>21</sub> H <sub>29</sub> NO	
Urethan	Miscellaneous			
<a href="#">LGCFOR2535.00</a>	white solid	10mg	CAS 51-79-6 M.W. 89.0932 <chem>C3H7NO2</chem>	
Valaciclovir Hydrochloride Monohydrate	Antivirals			
<a href="#">LGCFOR3012.00</a>	white solid	10mg	CAS 521915-75-3 M.W. 378.8119 <chem>C13H20N6O4.Cl.H2O</chem>	
Valethamate Bromide	Miscellaneous			
<a href="#">LGCFOR3362.00</a>	white solid	10mg	CAS 90-22-2 M.W. 386.3669 <chem>C19H32NO2.Br</chem>	

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Valine (L-Valine)</b>			
Natural Products and phytochemicals			
<a href="#">LGCFOR1455.00</a>	white solid	10mg	CAS 72-18-4 M.W. 117.1463 <chem>C5H11NO2</chem>
			
<b>Sodium Valproate</b>			
Antiepileptics			
<a href="#">LGCFOR0751.11</a>	white solid, hygroscopic	10mg	CAS 1069-66-5 M.W. 166.1933 <chem>C8H15O2.Na</chem>
			
<b>Valproic Acid</b>			
Antiepileptics			
<a href="#">LGCAAMP0751.00-01</a>	1.0 mg/ml in Methanol	1ml	CAS 99-66-1 M.W. 144.2114 <chem>C8H16O2</chem>
			
<b>Valsartan</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCFOR0487.00</a>	white solid	10mg	CAS 137862-53-4 M.W. 435.5188 <chem>C24H29N5O3</chem>
			
<b>Vancomycin Hydrochloride</b>			
Antibiotics			
<a href="#">LGCFOR0239.00</a>	beige solid	10mg	CAS 1404-93-9 M.W. 1485.7145 <chem>C66H75Cl2N9O24.Cl.H2O</chem>
			
<b>Vardenafil Dihydrochloride</b>			
Erectile dysfunction			
<a href="#">LGCAAMP1619.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 224789-15-5
<a href="#">LGCFOR1619.00</a>	white solid	10mg	M.W. 561.5249 <chem>C23H32N6O6S.2Cl.H2O</chem>
			
<b>Varenicline Tartrate</b>			
Miscellaneous			
<a href="#">LGCAAMP3380.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 375815-87-5
<a href="#">LGCFOR3380.00</a>	beige solid	10mg	M.W. 361.3493 <chem>C13H13N3.C4H6O6</chem>
			
<b>Vecuronium Bromide</b>			
Steroids			
<a href="#">LGCFOR1620.00</a>	white to light yellow solid	10mg	CAS 50700-72-6 M.W. 637.7314 <chem>C34H57N2O4.Br</chem>
			
<b>Venlafaxine Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAAMP0393.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	CAS 99300-78-4
<a href="#">LGCFOR0393.00</a>	white solid	10mg	M.W. 313.8627 <chem>C17H27NO2.Cl.H2O</chem>
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Venlafaxine-D6 Hydrochloride</b>			
	Antidepressants; Stable Isotope labeled standards (Deuterium and Carbon-13)		
<a href="#">LGCAMP0393.80-02</a>	0.1 mg/ml in Methanol (as free base)	1ml ♦	CAS 1062606-12-5 M.W. 319.8997 $C_{17}H_{21}NO_2 \cdot CIH$
			
<b>Verapamil Hydrochloride</b>			
Cardiac Drugs and Beta blockers			
<a href="#">LGCAMP0022.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 152-11-4
<a href="#">LGCFOR0022.00</a>	white solid	10mg	M.W. 491.0626 $C_{27}H_{38}N_2O_4 \cdot CIH$
			
<b>Vetrabutine Hydrochloride</b>			
Miscellaneous			
<a href="#">LGCFOR3057.00</a>	white solid	10mg	CAS 5974-09-4 M.W. 349.8948 $C_{20}H_{27}NO_2 \cdot CIH$
			
<b>Vilazodone Hydrochloride</b>			
Antidepressants			
<a href="#">LGCAMP3679.00-01</a>	1.0 mg/ml in Methanol (as free base)	1ml ♦	CAS 163521-08-2 M.W. 477.9858 $C_{26}H_{27}N_5O_2 \cdot CIH$
			
<b>Viloxazine Hydrochloride</b>			
Antidepressants			
<a href="#">LGCFOR3361.00</a>	white solid	10mg	CAS 35604-67-2 M.W. 273.7558 $C_{13}H_{19}NO_3 \cdot CIH$
			
<b>Vincamine</b>			
Cardiac Drugs and Beta blockers; Neurological diseases (Alzheimer, Parkinson, Dementia etc); Natural Products and phytochemicals			
			CAS 1617-90-9
<a href="#">LGCFOR0519.00</a>	white solid	10mg	M.W. 354.4427 $C_{21}H_{26}N_2O_3$
			
<b>Vinorelbine Tartrate</b>			
Anti-cancer drugs			
<a href="#">LGCFOR1252.00</a>	white to off-white solid	10mg	CAS 125317-39-7 M.W. 1079.1059 $C_{45}H_{54}N_4O_8 \cdot 2C_4H_6O_6$
			
<b>Vinpocetine</b>			
Tryptamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc); Smart Drugs			
<a href="#">LGCAMP0406.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 42971-09-5
<a href="#">LGCFOR0406.00</a>	white solid	10mg	M.W. 350.454 $C_{22}H_{26}N_2O_2$
			
<b>N-Vinyl-2-pyrrolidone</b>			
Miscellaneous			
<a href="#">LGCFOR0083.03</a>	slightly yellowish liquid	10mg	CAS 88-12-0 M.W. 111.1418 $C_6H_9NO$
			

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
Voriconazole			
Antifungal drugs			
<a href="#">LGCAMP1094.00-07</a>	2.0 mg/ml in Methanol	1ml ♦	CAS 137234-62-9
<a href="#">LGCFOR1094.00</a>	white solid	10mg	M.W. 349.3105
			<chem>C16H14F3N5O</chem>
Vortioxetine			
Antidepressants			
<a href="#">LGCFOR3264.00</a>	white solid	10mg	CAS 508233-74-7 M.W. 298.4457 <chem>C18H22N2S</chem>
Warfarin			
Anticoagulants			
<a href="#">LGCAMP0638.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 81-81-2
<a href="#">LGCFOR0638.00</a>	white to off-white solid	10mg	M.W. 308.3279
			<chem>C19H16O4</chem>
Xanthinol Nicotinate			
Smart Drugs			
<a href="#">LGCFOR1048.00</a>	white solid	10mg	CAS 437-74-1 M.W. 434.4463 <chem>C13H21N5O4.C6H5NO2</chem>
Xipamide			
Diuretic			
<a href="#">LGCFOR1214.00</a>	white to off-white solid	10mg	CAS 14293-44-8 M.W. 354.8086 <chem>C15H15ClN2O4S</chem>
Xylazine Hydrochloride			
Analgesics			
<a href="#">LGCFOR0515.00</a>	white solid	10mg	CAS 23076-35-9 M.W. 256.7948 <chem>C12H16N2S.ClH</chem>
Xylitol			
Miscellaneous			
<a href="#">LGCFOR1451.00</a>	white solid	10mg	CAS 87-99-0 M.W. 152.1458 <chem>C5H12O5</chem>
Xylometazoline Hydrochloride			
Miscellaneous			
<a href="#">LGCFOR0089.00</a>	white solid	10mg	CAS 1218-35-5 M.W. 280.8361 <chem>C16H24N2.ClH</chem>
Yohimbine Hydrochloride			
Tryptamines; Erectile dysfunction			
<a href="#">LGCFOR1071.00</a>	white solid	10mg	CAS 65-19-0 M.W. 390.9037 <chem>C21H26N2O3.ClH</chem>

# Drug and metabolite reference materials

Product Code	Presentation		Unit Size	
Zaleplon	Z-Drugs			
<a href="#">LGCAMP1322.00-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 151319-34-5
<a href="#">LGCFOR1322.00</a>	slightly yellowish solid	10mg		M.W. 305.3339
				<chem>C17H15N5O</chem>
Zileuton	Respiratory Drugs			
<a href="#">LGCFOR1297.00</a>	white solid	10mg		CAS 111406-87-2 M.W. 236.2902 <chem>C11H12N2O2S</chem>
Zimelidine Dihydrochloride	Antidepressants			
<a href="#">LGCFOR3309.00</a>	off-white solid	10mg		CAS 60525-15-7 M.W. 390.1455 <chem>C16H17BrN2·2ClH</chem>
Ziprasidone Hydrochloride Monohydrate	Antipsychotics			
<a href="#">LGCAMP1273.00-01</a>	1.0 mg/ml in Methanol (as anhydrous free base)	1ml	◆	CAS 138982-67-9
<a href="#">LGCFOR1273.00</a>	white to pinkish coloured solid	10mg		M.W. 467.4119 <chem>C21H21ClN4OS·CIH·H2O</chem>
Zolamine Hydrochloride	Anaesthetics; Antihistamines			
<a href="#">LGCFOR3310.00</a>	white to off-white solid	5mg		CAS 1155-03-9 M.W. 327.8727 <chem>C15H21N3OS·CIH</chem>
Zolmitriptan	Tryptamines; Neurological diseases (Alzheimer, Parkinson, Dementia etc)			
<a href="#">LGCFOR0298.00</a>	white solid	10mg		CAS 139264-17-8 M.W. 287.3568 <chem>C16H21N3O2</chem>
Zolpidem-D6	Z-Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0333.80-02</a>	0.1 mg/ml in Methanol	1ml	◆	CAS 959605-90-4 M.W. 313.4265 <chem>C19D6H15N3O</chem>
Zolpidem Tartrate	Z-Drugs			
<a href="#">LGCAMP0333.11-01</a>	1.0 mg/ml in Methanol (as free base)	1ml	◆	CAS 99294-93-6
<a href="#">LGCFOR0333.11</a>	white solid	10mg		M.W. 764.8659 <chem>2C19H21N3O·C4H6O6</chem>
Zonisamide	Antiepileptics			
<a href="#">LGCAMP1379.00-01</a>	1.0 mg/ml in Methanol	1ml	◆	CAS 68291-97-4
<a href="#">LGCFOR1379.00</a>	white solid	10mg		M.W. 212.2257 <chem>C8H8N2O3S</chem>

# Drug and metabolite reference materials

Product Code	Presentation	Unit Size	
<b>Zopiclone</b>			
Z-Drugs			
<a href="#">LGCAMP0149.00-11</a>	1.0 mg/ml in Acetonitrile	1ml ♦	CAS 43200-80-2
<a href="#">LGCFOR0149.00</a>	white or almost white solid	10mg	M.W. 388.8083
			<chem>C17H17ClN6O3</chem>
<b>Zopiclone-D4</b>			
Z-Drugs; Stable Isotope labeled standards (Deuterium and Carbon-13)			
<a href="#">LGCAMP0149.80-12</a>	0.1 mg/ml in Acetonitrile	1ml ♦	CAS n/a
			M.W. 392.8329
			<chem>C17D4H13ClN6O3</chem>
<b>Zopiclone Oxide</b>			
Z-Drugs; Drug metabolites and conjugates			
<a href="#">LGCAMP0149.01-01</a>	1.0 mg/ml in Methanol	1ml ♦	CAS 43200-96-0
<a href="#">LGCFOR0149.01</a>	white to off-white solid	10mg	M.W. 404.8077
<a href="#">LGCAMP0149.01-29</a>	1.0 mg/ml in Dimethyl Sulfoxide	1ml ♦	<chem>C17H17ClN6O4</chem>
			<chem>[O-][N+]1C[C@H]2[C@@H](CN=C1=O)C(=O)N3C4=CN=CN=C4C(=O)N3Cc5cc(Cl)ccc5O</chem>
<b>Zoxazolamine</b>			
Miscellaneous			
<a href="#">LGCFOR3325.00</a>	brown solid	10mg	CAS 61-80-3 M.W. 168.5804 <chem>C7H5ClN2O</chem>
			<chem>Clc1ccc2c(c1)oc(N)c2</chem>
<b>Zuclopentixol Hydrochloride</b>			
Antipsychotics			
<a href="#">LGCFOR0827.00</a>	white to off-white solid	10mg	CAS 58045-23-1 M.W. 473.8866 <chem>C22H25ClN2OS·2CIH</chem>
			<chem>CC[C@H]1[C@H]2[C@H]3[C@H]4[C@H]([C@H]3[C@H]1Cl)C[C@H]2c5ccccc5S</chem>

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Tel: +44 (0)20 8943 8480  
Email: uksales@lgcstandards.com

**8 Italy**  
Tel: +39 02 22476412  
Email: it@lgcstandards.com

**9 Middle East**  
Tel: +49 (0)281 9887 0  
Email: de@lgcstandards.com

**10 Netherlands**  
Tel: +49 (0)281 9887 250  
Email: nl@lgcstandards.com

**11 Nordic countries**  
Tel: +49 (0)281 9887 0  
Email: de@lgcstandards.com

**12 Poland**  
Tel: +48 22 751 31 40  
Email: pl@lgcstandards.com

**13 Romania**  
Tel: +40 364 116890  
Email: ro@lgcstandards.com

**14 Russia**  
Tel: +7 812 777 04 88  
Email: ru@lgcgroup.com

**15 South Africa**  
Tel: +27 (0)11 466 4321  
Email: sales.za@lgcgroup.com

**16 Spain**  
Tel: +34 (0)93 308 4181  
Email: es@lgcstandards.com

**17 Turkey**  
Tel: +90 530 880 33 90  
Email: tur@lgcstandards.com

**18 United Kingdom**  
Tel: +44 (0)20 8943 8480  
Email: uksales@lgcstandards.com

**19 USA + Canada**  
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