



PESTICIDE REFERENCE MATERIAL

Edition 3

WARNING
PESTICIDES



FIRE WILL CAUSE
TOXIC FUMES



Website: www.chiron.no



**CHROMATOGRAPHIC
SPECIALTIES INC.**

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PESTICIDES

Pesticides are chemical agents used for controlling pests such as insects, diseases or weeds. They are often classified according to their target, and terms such as herbicides, insecticides and fungicides are used synonymously with pesticide. Pesticides are also classified according to chemical class such as organochlorines, organophosphates, and carbonates. The most common application of these chemicals is for crop protection. Despite their protective attributes, pesticides are potentially toxic to humans and to other exposed creatures. The adverse effects can range from acute; irritation of the skin and eyes, and respiratory difficulties, to chronic; endocrine disruption, reproductive problems and cancer. There is evidence linking pesticide exposure to birth defects, foetal death and neurodevelopmental disorder. Pesticides frequently come into contact with targets beyond those intended, including other species, air, water and soil, and are therefore also an environmental concern. In particular chlorinated pesticides, which exhibit bioaccumulation and can build up to harmful levels, and persist in the body and environment for many years. For these reasons pesticides are widely regulated and maximum levels of pesticide residues in food are stipulated, necessitating their analytical measurement.

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Pesticides (Native)

A

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
2975.4-100-CY	Acephate (Orthene)	30560-19-1	100 µg/mL	Cyclohexane	1 mL
2975.4-100-AN	Acephate (Orthene)	30560-19-1	100 µg/mL	Acetonitrile	1 mL
13072.10-10-10AN	Acetamidrid	135410-20-7	10 µg/mL	Acetonitrile	10 mL
10623.14-100-ME	Acetochlor ESA sodium salt	187022-11-3	100 µg/mL	Methanol	1 mL
9436.12-100-CY	Acifluorfen	5059-66-6	100 µg/mL	Cyclohexane	1 mL
9436.12-100-AN	Acifluorfen	5059-66-6	100 µg/mL	Acetonitrile	1 mL
2976.12-K-CY	Aclonifen	74070-46-5	1000 µg/mL	Cyclohexane	1 mL
2976.12-100-CY	Aclonifen	74070-46-5	100 µg/mL	Cyclohexane	1 mL
2976.12-100-AN	Aclonifen	74070-46-5	100 µg/mL	Acetonitrile	1 mL
2976.12-100-ME	Aclonifen	74070-46-5	100 µg/mL	Methanol	1 mL
2977.14-100-IO	Alachlor (Lasso)	15972-60-8	100 µg/mL	Isooctane	1 mL
2978.7-100-CY	Aldicarb	116-06-3	100 µg/mL	Cyclohexane	1 mL
2978.7-100-AN	Aldicarb	116-06-3	100 µg/mL	Acetonitrile	1 mL
2979.7-100-CY	Aldicarb sulfone (Temic)	1646-88-4	100 µg/mL	Cyclohexane	1 mL
2979.7-100-AN	Aldicarb sulfone (Temic)	1646-88-4	100 µg/mL	Acetonitrile	1 mL
2980.7-100-CY	Aldicarb sulfoxide	1646-87-3	100 µg/mL	Cyclohexane	1 mL
2980.7-100-AN	Aldicarb sulfoxide	1646-87-3	100 µg/mL	Acetonitrile	1 mL
2774.12-100-DC	Aldrin	309-00-2	100 µg/mL	Dichloromethane	1 mL Certan
3309.19-100-CY	Allethrin	584-79-2	100 µg/mL	Cyclohexane	1 mL
3309.19-100-AN	Allethrin	584-79-2	100 µg/mL	Acetonitrile	1 mL
3310.9-100-CY	Ametryne	834-12-8	100 µg/mL	Cyclohexane	1 mL
3310.9-100-AN	Ametryne	834-12-8	100 µg/mL	Acetonitrile	1 mL
8464.1-100-W	Aminomethylphosphonic acid (AMPA)	1066-51-9	100 µg/mL	Water	1 mL
8464.1-K-W	Aminomethylphosphonic acid (AMPA)	1066-51-9	1000 µg/mL	Water	1 mL
13857.19-K-AN	Amitraz	33089-61-1	1000 µg/mL	Acetonitrile	1 mL
3311.9-100-CY	Anilazine	101-05-3	100 µg/mL	Cyclohexane	1 mL
3311.9-100-AN	Anilazine	101-05-3	100 µg/mL	Acetonitrile	1 mL
11424.8-100-ME	Asulam	3337-71-1	100 µg/mL	Methanol	1 mL
9438.9-100-CY	Atraton	1610-17-9	100 µg/mL	Cyclohexane	1 mL
9438.9-100-AN	Atraton	1610-17-9	100 µg/mL	Acetonitrile	1 mL
2088.8-100-AN	Atrazine	1912-24-9	100 µg/mL	Acetonitrile	1 mL
2772.6-100-AN	Atrazine-desethyl	6190-65-4	100 µg/mL	Acetonitrile	1 mL
9315.3-50-ME	Atrazine-desethyl-desisopropyl	3397-62-4	50 µg/mL	Methanol	1 mL
2773.5-100-AN	Atrazine-desisopropyl	1007-28-9	100 µg/mL	Acetonitrile	1 mL
8224.12-100-AN	Azinphos ethyl (Guthion ethyl)	2642-71-9	100 µg/mL	Acetonitrile	1 mL
3313.10-100-AN	Azinphos methyl (Guthion)	86-50-0	100 µg/mL	Acetonitrile	1 mL
3314.10-100-CY	Azinphos-methyl-oxon	961-22-8	100 µg/mL	Cyclohexane	1 mL Certan
8661.22-10MG	Azoxystrobin	131860-33-8	Neat	Neat	10 mg

B

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8662.20-10MG	Benalaxyl	71626-11-4	Neat	Neat	10 mg
3315.13-100-CY	Benfluralin (Balan)	1861-40-1	100 µg/mL	Cyclohexane	1 mL
3315.13-100-AN	Benfluralin (Balan)	1861-40-1	100 µg/mL	Acetonitrile	1 mL
9447.14-100-CY	Benomyl	17804-35-2	100 µg/mL	Cyclohexane	1 mL
9447.14-100-AN	Benomyl	17804-35-2	100 µg/mL	Acetonitrile	1 mL
3316.10-100-CY	Bentazone	25057-89-0	100 µg/mL	Cyclohexane	1 mL
3316.10-100-AN	Bentazone	25057-89-0	100 µg/mL	Acetonitrile	1 mL
3316.10-K-ME	Bentazone	25057-89-0	1000 µg/mL	Methanol	1 mL
3317.12-100-CY	Benthiocarb (Thiobencarb)	28249-77-6	100 µg/mL	Cyclohexane	1 mL

B Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3317.12-100-AN	Benthiocarb (Thiobencarb)	28249-77-6	100 µg/mL	Acetonitrile	1 mL
3322.14-100-CY	Bifenox (Modown)	42576-02-3	100 µg/mL	Cyclohexane	1 mL
3322.14-100-AN	Bifenox (Modown)	42576-02-3	100 µg/mL	Acetonitrile	1 mL
3322.14-100-ME	Bifenox (Modown)	42576-02-3	100 µg/mL	Methanol	1 mL
3323.23-100-CY	Bifenthrin	82657-04-3	100 µg/mL	Cyclohexane	1 mL
3323.23-100-AN	Bifenthrin	82657-04-3	100 µg/mL	Acetonitrile	1 mL
3323.23-10MG	Bifenthrin	82657-04-3	Neat	Neat	10 mg
8680.20-100-CY	Bitertanol	55179-31-2	100 µg/mL	Cyclohexane	1 mL
8680.20-100-AN	Bitertanol	55179-31-2	100 µg/mL	Acetonitrile	1 mL
9443.12-100-CY	Bolstar (Sulpropfos)	35400-43-2	100 µg/mL	Cyclohexane	1 mL
9443.12-100-AN	Bolstar (Sulpropfos)	35400-43-2	100 µg/mL	Acetonitrile	1 mL
9477.18-10MG	Boscalid	188425-85-6	Neat	Neat	10 mg
3324.9-100-CY	Bromacil	314-40-9	100 µg/mL	Cyclohexane	1 mL
3324.9-100-AN	Bromacil	314-40-9	100 µg/mL	Acetonitrile	1 mL
11219.8-100-AN	Bromocyclen	1715-40-8	100 µg/mL	Acetonitrile	1 mL
8980.10-100-AN	Bromophos ethyl	4824-78-6	100 µg/mL	Acetonitrile	1 mL
8942.8-100-AN	Bromophos methyl	2104-96-3	100 µg/mL	Acetonitrile	1 mL
8700.17-100-CY	Bromopropylate	18181-80-1	100 µg/mL	Cyclohexane	1 mL
8700.17-100-AN	Bromopropylate	18181-80-1	100 µg/mL	Acetonitrile	1 mL
3325.7-100-CY	Bromoxynil	1689-84-5	100 µg/mL	Cyclohexane	1 mL
3325.7-100-AN	Bromoxynil	1689-84-5	100 µg/mL	Acetonitrile	1 mL
14030.11-25MG	Bromoxynil butyrate	3861-41-4	Neat	Neat	25 mg
9435.17-100-CY	Butachlor	23184-66-9	100 µg/mL	Cyclohexane	1 mL
9435.17-100-AN	Butachlor	23184-66-9	100 µg/mL	Acetonitrile	1 mL

C

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3326.10-100-CY	Cadusafos	95465-99-9	100 µg/mL	Cyclohexane	1 mL
3326.10-100-AN	Cadusafos	95465-99-9	100 µg/mL	Acetonitrile	1 mL
3327.10-100-CY	Captafol	2425-06-1	100 µg/mL	Cyclohexane	1 mL
3327.10-100-AN	Captafol	2425-06-1	100 µg/mL	Acetonitrile	1 mL
3327.10-K-ME	Captafol	2425-06-1	1000 µg/mL	Methanol	1 mL
3327.10-25MG	Captafol	2425-06-2	Neat	Neat	25 mg
3327.10-250MG	Captafol	2425-06-1	Neat	Neat	25 mg
3328.9-100-CY	Captan	133-06-2	100 µg/mL	Cyclohexane	1 mL
3328.9-100-AN	Captan	133-06-2	100 µg/mL	Acetonitrile	1 mL
8471.11-50-W	Carbadox	6804-07-5	50 µg/mL	Water	1 mL
3329.12-100-AN	Carbaryl (Sevin)	63-25-2	100 µg/mL	Acetonitrile	1 mL
3329.12-100-CY	Carbaryl (Sevin)	63-25-2	100 µg/mL	Cyclohexane	1 mL
3329.12-100-HX	Carbaryl (Sevin)	63-25-2	100 µg/mL	n-Hexane	1 mL
9478.9-10MG	Carbendazim	10605-21-7	Neat	Neat	10 mg
9478.9-100-AN	Carbendazim	10605-21-7	100 µg/mL	Acetonitrile	1 mL
12125.12-100-ME	Carbetamide	16118-49-3	100 µg/mL	Methanol	1 mL
12125.12-K-ME	Carbetamide	16118-49-3	1000 µg/mL	Methanol	1 mL
12125.12-10MG	Carbetamide	16118-49-3	Neat	Neat	10 mg
2311.12-100-AN	Carbofuran	1563-66-2	100 µg/mL	Acetonitrile	1 mL
2311.12-100-CY	Carbofuran	1563-66-2	100 µg/mL	Cyclohexane	1 mL
3331.12-100-AN	Carbofuran-3-hydroxy	16655-82-6	100 µg/mL	Acetonitrile	1 mL
8222.11-100-CY	Carbophenothion	786-19-6	100 µg/mL	Cyclohexane	1 mL
8222.11-100-AN	Carbophenothion	786-19-6	100 µg/mL	Acetonitrile	1 mL
9448.7-100-CY	Chloramben	133-90-4	100 µg/mL	Cyclohexane	1 mL
9448.7-100-AN	Chloramben	133-90-4	100 µg/mL	Acetonitrile	1 mL

C Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
2662.10-2K-ME	Chlordane	57-74-9	2000 µg/mL	Methanol	1 mL
2662.10-100-CY	Chlordane	57-74-9	100 µg/mL	Cyclohexane	1 mL
2662.10-100-AN	Chlordane	57-74-9	100 µg/mL	Acetonitrile	1 mL
3334.10-100-CY	Chlordane, cis-α	5103-71-9	100 µg/mL	Cyclohexane	1 mL
3335.10-100-CY	Chlordane, oxy	27304-13-8	100 µg/mL	Cyclohexane	1 mL
3335.10-100-AN	Chlordane, oxy	27304-13-8	100 µg/mL	Acetonitrile	1 mL
3336.10-100-CY	Chlordane, trans-γ	5103-74-2	100 µg/mL	Cyclohexane	1 mL
10280.10-100-MT	Chlordecone (Kepone)	143-50-0	100 µg/mL	MTBE	1 mL
10280.10-10MG	Chlordecone (Kepone)	143-50-0	Neat	Neat	10 mg
13076.10-10-10AN	Chlordimeform	6164-98-3	10 µg/mL	Acetonitrile	10 mL
3337.12-100-CY	Chlorfenson	80-33-1	100 µg/mL	Cyclohexane	1 mL
3337.12-100-AN	Chlorfenson	80-33-1	100 µg/mL	Acetonitrile	1 mL
12134.12-100-ME	Chlorfenvinfos-E (alpha-CVP)	18708-86-6	100 µg/mL	Methanol	1 mL
12135.12-100-ME	Chlorfenvinfos-Z (beta-CVP)	18708-87-7	100 µg/mL	Methanol	1 mL
3338.12-100-CY	Chlorfenvinfos	470-90-6	100 µg/mL	Cyclohexane	1 mL
3338.12-100-AN	Chlorfenvinfos	470-90-6	100 µg/mL	Acetonitrile	1 mL
8423.10-100-AN	Chloridazon (Pyrazon)	1698-60-8	100 µg/mL	Acetonitrile	1 mL
8423.10-10MG	Chloridazon (Pyrazon)	1698-60-8	Neat	Neat	10 mg
8423.10-100MG	Chloridazon (Pyrazon)	1698-60-8	Neat	Neat	100 mg
3339.5-100-CY	Chlormephos	24934-91-6	100 µg/mL	Cyclohexane	1 mL
3339.5-100-AN	Chlormephos	24934-91-6	100 µg/mL	Acetonitrile	1 mL
3341.16-100-CY	Chlorobenzilate (Acarben)	510-15-6	100 µg/mL	Cyclohexane	1 mL
3340.7-100-CY	4-Chlorobenzyl mercaptan	6258-66-8	100 µg/mL	Cyclohexane	1 mL
3340.7-100-AN	4-Chlorobenzyl mercaptan	6258-66-8	100 µg/mL	Acetonitrile	1 mL
9429.8-100-CY	Chloroneb	2675-77-6	100 µg/mL	Cyclohexane	1 mL
9429.8-100-AN	Chloroneb	2675-77-6	100 µg/mL	Acetonitrile	1 mL
3342.8-100-CY	Chlorothalonil	1897-45-6	100 µg/mL	Cyclohexane	1 mL
3342.8-100-AN	Chlorothalonil	1897-45-6	100 µg/mL	Acetonitrile	1 mL
2310.10-100-CY	Chlorotoluron	15545-48-9	100 µg/mL	Cyclohexane	1 mL
2310.10-100-AN	Chlorotoluron	15545-48-9	100 µg/mL	Acetonitrile	1 mL
2313.15-100-CY	Chloroxuron	1982-47-4	100 µg/mL	Cyclohexane	1 mL
2313.15-100-AN	Chloroxuron	1982-47-4	100 µg/mL	Acetonitrile	1 mL
3343.10-100-CY	Chlorpropharm	101-21-3	100 µg/mL	Cyclohexane	1 mL
3343.10-100-AN	Chlorpropharm	101-21-3	100 µg/mL	Acetonitrile	1 mL
3344.9-100-AN	Chlorpyrifos (Dursban, ethyl)	2921-88-2	100 µg/mL	Acetonitrile	1 mL
3344.9-100-HX	Chlorpyrifos (Dursban, ethyl)	2921-88-2	100 µg/mL	n-Hexane	1 mL
3345.7-100-AN	Chlorpyrifos-methyl	5598-13-0	100 µg/mL	Acetonitrile	1 mL
3345.7-100-HX	Chlorpyrifos-methyl	5598-13-0	100 µg/mL	n-Hexane	1 mL
3345.7-10MG	Chlorpyrifos-methyl	5598-13-0	Neat	Neat	10 mg
9430.10-100-CY	Chlorthal-dimethyl (Dachthal, DCPD)	1861-32-1	100 µg/mL	Cyclohexane	1 mL
9430.10-100-AN	Chlorthal-dimethyl (Dachthal, DCPD)	1861-32-1	100 µg/mL	Acetonitrile	1 mL
12136.15-100-ME	Climbazole	38083-17-9	100 µg/mL	Methanol	1 mL
12136.15-10MG	Climbazole	38083-17-9	Neat	Neat	10 mg
12136.15-250MG	Climbazole	38083-17-9	Neat	Neat	250 mg
9499.10-100-AN	Clofibric acid (2-(4-Chlorphenoxy)isobutyric acid)	882-09-7	100 µg/mL	Acetonitrile	1 mL
9499.10-100-CY	Clofibric acid (2-(4-Chlorphenoxy)isobutyric acid)	882-09-7	100 µg/mL	Cyclohexane	1 mL
9499.10-10MG	Clofibric acid (2-(4-Chlorphenoxy)isobutyric acid)	882-09-7	Neat	Neat	10 mg
9499.10-100MG	Clofibric acid (2-(4-Chlorphenoxy)isobutyric acid)	882-09-7	Neat	Neat	100 mg
8664.12-10MG	Clomazone	81777-89-1	Neat	Neat	10 mg
3346.6-100-AN	Clopyralid	1702-17-6	100 µg/mL	Acetonitrile	1 mL
3346.6-100-CY	Clopyralid	1702-17-6	100 µg/mL	Cyclohexane	1 mL
10616.6-100-AN	Clothianidin	210880-92-5	100 µg/mL	Acetonitrile	1 mL

C Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3347.14-100-AN	Coumaphos	56-72-4	100 µg/mL	Acetonitrile	1 mL
3347.14-100-CY	Coumaphos	56-72-4	100 µg/mL	Cyclohexane	1 mL
3348.7-100-AN	Crimidine	535-89-7	100 µg/mL	Acetonitrile	1 mL
3348.7-100-CY	Crimidine	535-89-7	100 µg/mL	Cyclohexane	1 mL
8714.12-100-CY	Crufomate (Ruelene)	299-86-5	100 µg/mL	Cyclohexane	1 mL
3349.9-100-AN	Cyanazine	21725-46-2	100 µg/mL	Acetonitrile	1 mL
9482.13-10MG	Cyazofamid	120116-88-3	Neat	Neat	10 mg
10544.11-10-ME	Cycloate	1134-23-2	10 µg/mL	Methanol	1 mL
12959.23-100-AN	gamma-Cyhalothrin (single isomer)	76703-62-3	100 µg/mL	Acetonitrile	1 mL
12704.9-100-T	lambda-Cyhalothric acid	72748-35-7	100 µg/mL	Toluene	1 mL
12704.9-100MG	lambda-Cyhalothric acid	72748-35-7	Neat	Neat	100 mg
12048.23-10-AN	Cyhalothrin (isomer mixture)	68085-85-8	10 µg/mL	Acetonitrile	1 mL
12048.23-100-AN	Cyhalothrin (isomer mixture)	68085-85-8	100 µg/mL	Acetonitrile	1 mL
12048.23-K-AN	Cyhalothrin (isomer mixture)	68085-85-8	1000 µg/mL	Acetonitrile	1 mL
13850.22-K-AN	α-Cypermethrin (racemic mixture)	67375-30-8	1000 µg/mL	Acetonitrile	1 mL
3352.22-100-AN	Cypermethrin, isomer mix	incl. 52315-07-8	100 µg/mL	Acetonitrile	1 mL
3352.22-10-10AN	Cypermethrin, isomer mix	incl. 52315-07-8	10 µg/mL	Acetonitrile	10 mL
3352.22-100-CY	Cypermethrin, isomer mix	incl. 52315-07-8	100 µg/mL	Cyclohexane	1 mL
3352.22-100-ME	Cypermethrin, isomer mix	incl. 52315-07-8	100 µg/mL	Methanol	1 mL
3352.22-100MG	Cypermethrin, isomer mix	incl. 52315-07-8	Neat	Neat	100 mg
2319.15-100-CY	Cyproconazole	113096-99-4	100 µg/mL	Cyclohexane	1 mL
2319.15-100-AN	Cyproconazole	113096-99-4	100 µg/mL	Acetonitrile	1 mL
8663.14-100-CY	Cyprodinil	121552-61-2	100 µg/mL	Cyclohexane	1 mL
8663.14-100-AN	Cyprodinil	121552-61-2	100 µg/mL	Acetonitrile	1 mL
13740.18-100-ME	Cyprosulfamide	221667-31-8	100 µg/mL	Methanol	1 mL
11874.6-100-AN	Cyromazine	66215-27-8	100 µg/mL	Acetonitrile	1 mL
11874.6-250MG	Cyromazine	66215-27-8	Neat	Neat	250 mg
3350.22-100-CY	β-Cyfluthrin	68359-37-5	100 µg/mL	Cyclohexane	1 mL
3350.22-100-AN	β-Cyfluthrin	68359-37-5	100 µg/mL	Acetonitrile	1 mL
3351.22-100-CY	β-Cypermethrin	65731-84-2	100 µg/mL	Cyclohexane	1 mL
3351.22-100-AN	β-Cypermethrin	65731-84-2	100 µg/mL	Acetonitrile	1 mL
10201.23-100-AN	λ-Cyhalotrin	91465-08-6	100 µg/mL	Acetonitrile	1 mL

D

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3353.8-100-AN	2,4-D	94-75-7	100 µg/mL	Acetonitrile	1 mL
3353.8-K-ME	2,4-D	94-75-7	1000 µg/mL	Methanol	1 mL
3386.9-100-AN	2,4-D methyl ester	1928-38-7	100 µg/mL	Acetonitrile	1 mL
3386.9-100-CY	2,4-D methyl ester	1928-38-7	100 µg/mL	Cyclohexane	1 mL
3354.10-100-AN	2,4-DB	94-82-6	100 µg/mL	Acetonitrile	1 mL
3354.10-100-CY	2,4-DB	94-82-6	100 µg/mL	Cyclohexane	1 mL
3355.11-100-AN	2,4-DB methyl ester	18625-12-2	100 µg/mL	Acetonitrile	1 mL
3355.11-100-CY	2,4-DB methyl ester	18625-12-2	100 µg/mL	Cyclohexane	1 mL
3357.14-100-CY	2,4'-DDD (o,p'-DDD)	53-19-0	100 µg/mL	Cyclohexane	1 mL
3357.14-100-DC	2,4'-DDD (o,p'-DDD)	53-19-0	100 µg/mL	Dichloromethane	1 mL
3357.14-K-ME	2,4'-DDD (o,p'-DDD)	53-19-0	1000 µg/mL	Methanol	1 mL
3361.14-100-DC	2,4'-DDE (o,p'-DDE)	3424-82-6	100 µg/mL	Dichloromethane	1 mL
3361.14-10MG	2,4'-DDE (o,p'-DDE)	3424-82-6	Neat	Neat	10 mg
3361.14-K-ME	2,4'-DDE (o,p'-DDE)	3424-82-6	1000 µg/mL	Methanol	1 mL
3363.14-100-IO	2,4'-DDT (o,p'-DDT)	789-02-6	100 µg/mL	Isooctane	1 mL
3363.14-100-DC	2,4'-DDT (o,p'-DDT)	789-02-6	100 µg/mL	Dichloromethane	1 mL
3363.14-K-ME	2,4'-DDT (o,p'-DDT)	789-02-6	1000 µg/mL	Methanol	1 mL

D Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
9453.9-100-MT	2,4-Dimethyl acetic acid methyl ester	55954-23-9	100 µg/mL	MTBE	1 mL
8462.7-100-AN	2,6-Dichlorobenzamide (BAM)	2008-58-4	100 µg/mL	Acetonitrile	1 mL
9437.7-100-AN	3,5-Dichlorobenzoic acid	51-36-5	100 µg/mL	Acetonitrile	1 mL
9437.7-100-CY	3,5-Dichlorobenzoic acid	51-36-5	100 µg/mL	Cyclohexane	1 mL
3356.14-100-HX	4,4'-DDD (p,p'-DDD)	72-54-8	100 µg/mL	n-Hexane	1 mL
3356.14-100-CY	4,4'-DDD (p,p'-DDD)	72-54-8	100 µg/mL	Cyclohexane	1 mL
3356.14-100-DC	4,4'-DDD (p,p'-DDD)	72-54-8	100 µg/mL	Dichloromethane	1 mL
3362.14-100-DC	4,4'-DDE (p,p'-DDE)	72-55-9	100 µg/mL	Dichloromethane	1 mL
10741.14-100-ME	4,4'-DDMU (2-Chloro-1,1-bis(4-chlorophenyl)-ethene)	1022-22-6	100 µg/mL	Methanol	1 mL
2028.14-100-IO	4,4'-DDT (p,p'-DDT)	50-29-3	100 µg/mL	Isooctane	1 mL
2028.14-100-DC	4,4'-DDT (p,p'-DDT)	50-29-3	100 µg/mL	Dichloromethane	1 mL
12133.13-100-ME	4,4'-Dichlorobenzophenone	90-98-2	100 µg/mL	Methanol	1 mL
12133.13-250MG	4,4'-Dichlorobenzophenone	90-98-2	Neat	Neat	250 mg
9445.3-100-AN	Dalapon	75-99-0	100 µg/mL	Acetonitrile	1 mL
9445.3-100-CY	Dalapon	75-99-0	100 µg/mL	Cyclohexane	1 mL
9450.4-100-AN	Dalapon methyl ester	17640-02-7	100 µg/mL	Acetonitrile	1 mL
9450.4-100-CY	Dalapon methyl ester	17640-02-7	100 µg/mL	Cyclohexane	1 mL
10081.13-50-T	Dechlorane 604 Component A (HCTBPH)	34571-16-9	50 µg/mL	Toluene	1 mL
3367.22-100-AN	Deltamethrin	52918-63-5	100 µg/mL	Acetonitrile	1 mL
3367.22-100-CY	Deltamethrin	52918-63-5	100 µg/mL	Cyclohexane	1 mL
3367.22-10MG	Deltamethrin	52918-63-5	Neat	Neat	10 mg
12595.22-100-AN	1R,3R,αR-Deltamethrin	55700-99-7	100 µg/mL	Acetonitrile	1 mL
12594.22-100-AN	trans-Deltamethrin	64363-96-8	100 µg/mL	Acetonitrile	1 mL
9439.8-100-AN	Demeton O	298-03-3	100 µg/mL	Acetonitrile	1 mL
9439.8-100-CY	Demeton O	298-03-3	100 µg/mL	Cyclohexane	1 mL
9433.8-100-AN	Demeton O+S	8065-48-3	100 µg/mL	Acetonitrile	1 mL
3368.8-100-AN	Demeton S (Systox)	126-75-0	100 µg/mL	Acetonitrile	1 mL
3368.8-100-CY	Demeton S (Systox)	126-75-0	100 µg/mL	Cyclohexane	1 mL
8225.6-100-AN	Demeton-S-methyl	919-86-8	100 µg/mL	Acetonitrile	1 mL
8225.6-100-CY	Demeton-S-methyl	919-86-8	100 µg/mL	Cyclohexane	1 mL
8226.6-100-AN	Desmetryne	1014-69-3	100 µg/mL	Acetonitrile	1 mL
8226.6-100-CY	Desmetryne	1014-69-3	100 µg/mL	Cyclohexane	1 mL
8421.4-100-ME	Desphenylchloridazon (Desphenylpyrazon)	6339-19-1	100 µg/mL	Methanol	1 mL
8421.4-5MG	Desphenylchloridazon (Desphenylpyrazon)	6339-19-1	Neat	Neat	5 mg
8421.4-10MG	Desphenylchloridazon (Desphenylpyrazon)	6339-19-1	Neat	Neat	10 mg
2779.12-100-AN	Diazinon	333-41-5	100 µg/mL	Acetonitrile	1 mL
3369.8-100-AN	Dicamba	1918-00-9	100 µg/mL	Acetonitrile	1 mL
3369.8-100-CY	Dicamba	1918-00-9	100 µg/mL	Cyclohexane	1 mL
9451.9-100-AN	Dicamba methyl ester	6597-78-0	100 µg/mL	Acetonitrile	1 mL
9451.9-100-CY	Dicamba methyl ester	6597-78-0	100 µg/mL	Cyclohexane	1 mL
2107.7-100-AN	Dichlobenil (2,6-Dichlorobenzonitrile, Casaron)	1194-65-6	100 µg/mL	Acetonitrile	1 mL
2107.7-100-CY	Dichlobenil (2,6-Dichlorobenzonitrile, Casaron)	1194-65-6	100 µg/mL	Cyclohexane	1 mL
3371.10-100-AN	Dichlofenthion	97-17-6	100 µg/mL	Acetonitrile	1 mL
3371.10-100-CY	Dichlofenthion	97-17-6	100 µg/mL	Cyclohexane	1 mL
3372.9-100-AN	Dichlofluanid	1085-98-9	100 µg/mL	Acetonitrile	1 mL
3372.9-100-CY	Dichlofluanid	1085-98-9	100 µg/mL	Cyclohexane	1 mL
3373.10-100-AN	Dichlone	117-80-6	100 µg/mL	Acetonitrile	1 mL
3373.10-100-CY	Dichlone	117-80-6	100 µg/mL	Cyclohexane	1 mL
3374.6-100-AN	Dichloran (Botran)	99-30-9	100 µg/mL	Acetonitrile	1 mL
3374.6-100-CY	Dichloran (Botran)	99-30-9	100 µg/mL	Cyclohexane	1 mL
3375.9-100-AN	Dichlorprop	120-36-5	100 µg/mL	Acetonitrile	1 mL
3375.9-100-CY	Dichlorprop	120-36-5	100 µg/mL	Cyclohexane	1 mL

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Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3375.9-K-ME	Dichlorprop	120-36-5	1000 µg/mL	Methanol	1 mL
3376.10-100-AN	Dichlorprop methyl ester	23844-57-7	100 µg/mL	Acetonitrile	1 mL
3376.10-100-CY	Dichlorprop methyl ester	23844-57-7	100 µg/mL	Cyclohexane	1 mL
3377.4-100-AN	Dichlorvos	62-73-7	100 µg/mL	Acetonitrile	1 mL
3378.14-100-AN	Dicofol (Kalthane)	115-32-2	100 µg/mL	Acetonitrile	1 mL
3378.14-100-CY	Dicofol (Kalthane)	115-32-2	100 µg/mL	Cyclohexane	1 mL
3378.14-100-ME	Dicofol (Kalthane)	115-32-2	100 µg/mL	Methanol	1 mL
3379.8-100-CY	Dicrotophos (Didrin)	141-66-2	100 µg/mL	Cyclohexane	1 mL
2775.12-100-DC	Dieldrin	60-57-1	100 µg/mL	Dichloromethane	1 mL Certain
9459.14-10MG	Diethofencarb	87130-20-9	Neat	Neat	10 mg
12137.16-100-ME	Difenoxuron	14214-32-5	100 µg/mL	Methanol	1 mL
12137.16-10MG	Difenoxuron	14214-32-5	Neat	Neat	10 mg
3380.19-100-AN	Diflufenican	83164-33-4	100 µg/mL	Acetonitrile	1 mL
3380.19-100-CY	Diflufenican	83164-33-4	100 µg/mL	Cyclohexane	1 mL
12126.12-100-ME	Dimethenamid	87674-68-8	100 µg/mL	Methanol	1 mL
12126.12-10MG	Dimethenamid	87674-68-8	Neat	Neat	10 mg
3381.5-100-AN	Dimethoate (Cygon)	60-51-5	100 µg/mL	Acetonitrile	1 mL
8665.21-100-AN	Dimethomorph	110488-70-5	100 µg/mL	Acetonitrile	1 mL
8665.21-100-CY	Dimethomorph	110488-70-5	100 µg/mL	Cyclohexane	1 mL
10992.8-10MG	Dimethoxane (2,6-Dimethyl-1,3-dioxan-4-ol Acetate)	828-00-2	Neat	Neat	10 mg
12138.19-100-ME	Dimoxystrobin	149961-52-4	100 µg/mL	Methanol	1 mL
12138.19-10MG	Dimoxystrobin	149961-52-4	Neat	Neat	10 mg
9452.11-100-AN	Dinoseb methyl ether	6099-79-2	100 µg/mL	Acetonitrile	1 mL
9452.11-100-CY	Dinoseb methyl ether	6099-79-2	100 µg/mL	Cyclohexane	1 mL
13070.3-10-10AN	Dinotefuran	165252-70-0	10 µg/mL	Acetonitrile	10 mL
2483.10-100-AN	Dinoterb (2-tert-Butyl-4,6-dinitrophenol)	1420-07-1	100 µg/mL	Acetonitrile	1 mL
2483.10-100-CY	Dinoterb (2-tert-Butyl-4,6-dinitrophenol)	1420-07-1	100 µg/mL	Cyclohexane	1 mL
3382.12-100-AN	Dioxathion (Delnav)	78-34-2	100 µg/mL	Acetonitrile	1 mL
3382.12-100-CY	Dioxathion (Delnav)	78-34-2	100 µg/mL	Cyclohexane	1 mL
3383.12-100-AN	Diphenylamine	122-39-4	100 µg/mL	Acetonitrile	1 mL
3383.12-100-CY	Diphenylamine	122-39-4	100 µg/mL	Cyclohexane	1 mL
3384.12-100-ME	Diquat dibromide monohydrate	6385-62-2	100 µg/mL (as Diquat)	Methanol	1 mL
3385.8-100-AN	Disulfoton (Disyston)	298-04-4	100 µg/mL	Acetonitrile	1 mL
3385.8-100-CY	Disulfoton (Disyston)	298-04-4	100 µg/mL	Cyclohexane	1 mL
2316.9-100-AN	Diuron	330-54-1	100 µg/mL	Acetonitrile	1 mL
2316.9-100-CY	Diuron	330-54-1	100 µg/mL	Cyclohexane	1 mL
2316.9-K-IO	Diuron	330-54-1	1000 µg/mL	Isooctane	1 mL
9140.12-1G	N,N-Diethyl toluamide (DEET)	134-62-3	Neat	Neat	1 g
10621.8-100MG	N,N-Dimethyl-2-sulphamoylnicotinamide (Nicosulfuron intermediate)	112006-75-4	Neat	Neat	100 mg
9080.2-100-AN	N,N-Dimethylsulfamide (DMSA, Metabolite of tolylfluanid, 1,1-Dimethylsulfamide)	3984-14-3	100 µg/mL	Acetonitrile	1 mL
9080.2-10MG	N,N-Dimethylsulfamide (DMSA, Metabolite of tolylfluanid, 1,1-Dimethylsulfamide)	3984-14-3	Neat	Neat	10 mg
10407.4-K-ME	O,O-Diethyldithiophosphate, ammonium salt (DEDTP NH ₄)	1068-22-0	1000 µg conj. base/mL	Methanol	1 mL
10407.4-50MG	O,O-Diethyldithiophosphate, ammonium salt (DEDTP NH ₄)	1068-22-0	Neat	Neat	50 mg
10760.4-K-ME	O,O-Diethyldithiophosphate, sodium salt (DEDTP Na)	3338-24-7	1000 µg conj. base/mL	Methanol	1 mL
10404.4-K-ME	O,O-Diethylhydrogenphosphate (DEP)	598-02-7	1000 µg/mL	Methanol	1 mL
10404.4-50MG	O,O-Diethylhydrogenphosphate (DEP)	598-02-7	Neat	Neat	50 mg

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Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
10762.4-K-ME	O,O-Diethylhydrogenphosphate, sodium salt (DEP Na)	2870-30-6	1000 µg conj. base/mL	Methanol	1 mL
10405.4-K-ME	O,O-Diethylthiophosphate, potassium salt (DETP K)	5871-17-0	1000 µg conj. base/mL	Methanol	1 mL
10405.4-50MG	O,O-Diethylthiophosphate, potassium salt (DETP K)	5871-17-0	Neat	Neat	50 mg
10759.4-K-ME	O,O-Diethylthiophosphate, sodium salt (DETP Na)	5852-63-1	1000 µg conj. base/mL	Methanol	1 mL
10410.2-50MG	O,O-Dimethyldithiophosphate, ammonium salt (DMDTP NH ₄)	1066-97-3	Neat	Neat	50 mg
10406.2-100-ME	O,O-Dimethyldithiophosphate, sodium salt (DMDTP Na)	26377-29-7	100 µg conj. base/mL	Methanol	1 mL
10406.2-5MG	O,O-Dimethyldithiophosphate, sodium salt (DMDTP Na)	26377-29-7	Neat	Neat	5 mg
10403.2-K-ME	O,O-Dimethylhydrogenphosphate (DMP)	813-78-5	1000 µg/mL	Methanol	1 mL
10403.2-50MG	O,O-Dimethylhydrogenphosphate (DMP)	813-78-5	Neat	Neat	50 mg
10761.2-K-ME	O,O-Dimethylphosphate sodium salt (DMP Na)	32586-82-6	1000 µg conj. base/mL	Methanol	1 mL
10437.2-K-ME	O,O-Dimethylthiophosphate, sodium salt (DMTP Na)	23754-87-2	1000 µg conj. base/mL	Methanol	1 mL
10437.2-5MG	O,O-Dimethylthiophosphate, sodium salt (DMTP Na)	23754-87-2	Neat	Neat	5 mg

E

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3387.9-100-IO	α-Endosulfan (Endosulfan I)	959-98-8	100 µg/mL	Isooctane	1 mL
3388.9-100-IO	β-Endosulfan (Endosulfan II)	33213-65-9	100 µg/mL	Isooctane	1 mL
3388.9-25MG	β-Endosulfan (Endosulfan II)	33213-65-9	Neat	Neat	25 mg
3388.9-100MG	β-Endosulfan (Endosulfan II)	33213-65-9	Neat	Neat	100 mg
3391.9-100-AN	Endosulfan (Thiodan I)	115-29-7	100 µg/mL	Acetonitrile	1 mL
3391.9-100-CY	Endosulfan (Thiodan I)	115-29-7	100 µg/mL	Cyclohexane	1 mL
3391.9-100-ME	Endosulfan (Thiodan I)	115-29-7	100 µg/mL	Methanol	1 mL
3390.9-100-AN	Endosulfan alcohol	2157-19-9	100 µg/mL	Acetonitrile	1 mL
3392.9-100-CY	Endosulfan sulfate	1031-07-8	100 µg/mL	Cyclohexane	1 mL
1892.12-100-AN	Endrin	72-20-8	100 µg/mL	Acetonitrile	1 mL
1892.12-100-DC	Endrin	72-20-8	100 µg/mL	Dichloromethane	1 mL
1892.12-K-IO	Endrin	72-20-8	1000 µg/mL	Isooctane	1 mL
9428.12-100-CY	Endrin aldehyde	7421-93-4	100 µg/mL	Cyclohexane	1 mL
9428.12-5MG	Endrin aldehyde	7421-93-4	Neat	Neat	5 mg
9449.12-100-CY	Endrin ketone	53494-70-5	100 µg/mL	Cyclohexane	1 mL
9449.12-100-AN	Endrin ketone	53494-70-5	100 µg/mL	Acetonitrile	1 mL
3393.14-100-CY	EPN	2104-64-5	100 µg/mL	Cyclohexane	1 mL
3393.14-100-AN	EPN	2104-64-5	100 µg/mL	Acetonitrile	1 mL
2321.17-100-CY	Epoxiconazole	133855-98-8	100 µg/mL	Cyclohexane	1 mL
2321.17-100-AN	Epoxiconazole	133855-98-8	100 µg/mL	Acetonitrile	1 mL
3394.25-100-CY	Esfenvalerate (Asana)	66230-04-4	100 µg/mL	Cyclohexane	1 mL
3394.25-100-AN	Esfenvalerate (Asana)	66230-04-4	100 µg/mL	Acetonitrile	1 mL
3395.13-100-CY	Ethalfuralin (Sonalan)	55283-68-6	100 µg/mL	Cyclohexane	1 mL
3395.13-100-AN	Ethalfuralin (Sonalan)	55283-68-6	100 µg/mL	Acetonitrile	1 mL
12100.2-250MG	Ethephon	16672-87-0	Neat	Neat	250 mg
2780.9-100-AN	Ethion	563-12-2	100 µg/mL	Acetonitrile	1 mL
2780.9-100-CY	Ethion	563-12-2	100 µg/mL	Cyclohexane	1 mL
12139.13-100-ME	Ethofumesate	26225-79-6	100 µg/mL	Methanol	1 mL
12139.13-10MG	Ethofumesate	26225-79-6	Neat	Neat	10 mg
3396.8-100-AN	Ethoprop (Mocap, Ethoprophos)	13194-48-4	100 µg/mL	Acetonitrile	1 mL
8466.3-100-AN	Ethylenethiourea (2-Imidazolidinethione)	96-45-7	100 µg/mL	Acetonitrile	1 mL
8466.3-100-CY	Ethylenethiourea (2-Imidazolidinethione)	96-45-7	100 µg/mL	Cyclohexane	1 mL
2481.9-100-IP	Etinofen (2-Ethoxymethyl-4,6-dinitrophenol)	2544-94-7	100 µg/mL	isopropanol	1 mL

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Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
9434.5-100-AN	Etridiazole (Terrazole)	2593-15-9	100 µg/mL	Acetonitrile	1 mL
9434.5-100-CY	Etridiazole (Terrazole)	2593-15-9	100 µg/mL	Cyclohexane	1 mL
12140.10-100-ME	Etrifos	38260-54-7	100 µg/mL	Methanol	1 mL
12140.10-10MG	Etrifos	38260-54-7	Neat	Neat	10 mg

F

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
10962.22-100MG	Famoxadone (Famoxate; DPX-JE 874)	131807-57-3	Neat	Neat	10 mg
8808.10-10MG	Famphur (Famophos)	52-85-7	Neat	Neat	10 mg
3397.13-100-CY	Fenamiphos sulfoxide (Nemacur)	31972-43-7	100 µg/mL	Cyclohexane	1 mL
3397.13-100-AN	Fenamiphos sulfoxide (Nemacur)	31972-43-7	100 µg/mL	Acetonitrile	1 mL
2781.9-100-CY	Fenitrothion	122-14-5	100 µg/mL	Cyclohexane	1 mL
13852.12-100-AN	Fenobucarb	3766-81-2	100 µg/mL	Acetonitrile	1 mL
13852.12-K-AN	Fenobucarb	3766-81-2	1000 µg/mL	Acetonitrile	1 mL
3399.9-K-ME	Fenoprop	93-72-1	1000 µg/mL	Methanol	1 mL
3399.9-100-CY	Fenoprop	93-72-1	100 µg/mL	Cyclohexane	1 mL
3399.9-100-AN	Fenoprop	93-72-1	100 µg/mL	Acetonitrile	1 mL
3400.10-100-CY	Fenoprop methyl ester	4841-20-7	100 µg/mL	Cyclohexane	1 mL
3400.10-100-AN	Fenoprop methyl ester	4841-20-7	100 µg/mL	Acetonitrile	1 mL
3401.22-100-CY	Fenpropathrin	64257-84-7	100 µg/mL	Cyclohexane	1 mL
3401.22-100-AN	Fenpropathrin	64257-84-7	100 µg/mL	Acetonitrile	1 mL
3402.12-100-CY	Fenson	80-38-6	100 µg/mL	Cyclohexane	1 mL
3402.12-100-AN	Fenson	80-38-6	100 µg/mL	Acetonitrile	1 mL
3403.10-100-AN	Fenthion (Baytex)	55-38-9	100 µg/mL	Acetonitrile	1 mL
3404.9-100-CY	Fenuron	101-42-8	100 µg/mL	Cyclohexane	1 mL
3404.9-100-AN	Fenuron	101-42-8	100 µg/mL	Acetonitrile	1 mL
3405.25-100-CY	Fenvalerate	51630-58-1	100 µg/mL	Cyclohexane	1 mL
3405.25-100-AN	Fenvalerate	51630-58-1	100 µg/mL	Acetonitrile	1 mL
3406.9-100-CY	Ferbam	14484-64-1	100 µg/mL	Cyclohexane	1 mL
3406.9-100-AN	Ferbam	14484-64-1	100 µg/mL	Acetonitrile	1 mL
11873.12-100-AN	(±)-Fipronil	120068-37-3	100 µg/mL	Acetonitrile	1 mL
11873.12-100-ME	(±)-Fipronil	120068-37-3	100 µg/mL	Methanol	1 mL
11873.12-100MG	(±)-Fipronil	120068-37-3	Neat	Neat	10 mg
3408.15-100-CY	Fluazifop	69335-91-7	100 µg/mL	Cyclohexane	1 mL
3408.15-100-AN	Fluazifop	69335-91-7	100 µg/mL	Acetonitrile	1 mL
9199.26-10MG	Flucythrinate	70124-77-5	Neat	Neat	10 mg
8667.14-10MG	Flufenacet	142459-58-3	Neat	Neat	10 mg
9474.21-10MG	Flufenoxuron	101463-69-7	Neat	Neat	10 mg
13992.28-K-AN	Flumethrin	69770-45-2	1000 µg/mL	Acetonitrile	1 mL
3409.10-100-CY	Fluometuron	2164-17-2	100 µg/mL	Cyclohexane	1 mL
3409.10-100-AN	Fluometuron	2164-17-2	100 µg/mL	Acetonitrile	1 mL
12141.14-100-ME	Fluopicolide	239110-15-7	100 µg/mL	Methanol	1 mL
12141.14-10MG	Fluopicolide	239110-15-7	Neat	Neat	10 mg
12142.18-100-ME	Flurenol-butyl	2314-09-2	100 µg/mL	Methanol	1 mL
12142.18-10MG	Flurenol-butyl	2314-09-2	Neat	Neat	10 mg
3410.12-100-CY	Flurochloridone	61213-25-0	100 µg/mL	Cyclohexane	1 mL
3410.12-100-AN	Flurochloridone	61213-25-0	100 µg/mL	Acetonitrile	1 mL
12143.16-100-ME	Flusilazole	85509-19-9	100 µg/mL	Methanol	1 mL
12143.16-10MG	Flusilazole	85509-19-9	Neat	Neat	10 mg
8666.18-100-CY	Flutamone	96525-23-4	100 µg/mL	Cyclohexane	1 mL
12144.17-100-ME	Flutolanil	66332-96-5	100 µg/mL	Methanol	1 mL
12145.16-100-ME	Flutriafol	76674-21-0	100 µg/mL	Methanol	1 mL

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Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3407.26-100-CY	τ -Fluvalinate	102851-06-9	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
3407.26-100-AN	τ -Fluvalinate	102851-06-9	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
3411.9-100-CY	Folpet	133-07-3	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
3411.9-100-AN	Folpet	133-07-3	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
3412.10-100-AN	Fonofos (Dyfonate)	944-22-9	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
12098.6-50MG	Fosetyl-Al	39148-24-8	Neat	Neat	50 mg

G

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
12103.5-50MG	Glufosinate	51276-47-2	Neat	Neat	50 mg
12105.5-50MG	Glufosinate ammonium salt	77182-47-2	Neat	Neat	50 mg
8463.3-K-W	Glyphosate (Roundup, N-(Phosphonomethyl)glycine)	1071-83-6	1000 $\mu\text{g/mL}$	Water	1 mL
11326.5-10MG	N-Acetyl glyphosate (Glyphosate metabolite)	129660-96-4	Neat	Neat	10 mg
12104.7-25MG	N-Acetyl glyphosphinate disodium salt	133659-60-6	Neat	Neat	25 mg
8463.3-100-W	Glyphosate (Roundup, N-(Phosphonomethyl)glycine)	1071-83-6	100 $\mu\text{g/mL}$	Water	1 mL

H

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3413.16-100-CY	Haloxypop	69806-34-4	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
3413.16-100-AN	Haloxypop	69806-34-4	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
8888.6-10-10IO	HCH (BHC), Technical	608-73-1	10 $\mu\text{g/mL}$	Isooctane	10 mL
8888.6-10MG	HCH (BHC), Technical	608-73-1	Neat	Neat	10 mg
3319.6-100-DC	α -HCH (BHC) (Benzahex)	319-84-6	100 $\mu\text{g/mL}$	Dichloromethane	1 mL
3415.6-100-DC	β -HCH (BHC)	319-85-7	100 $\mu\text{g/mL}$	Dichloromethane	1 mL
2026.6-100-DC	γ -HCH (BHC) (Lindane)	58-89-9	100 $\mu\text{g/mL}$	Dichloromethane	1 mL
2026.6-10-10AN	γ -HCH (BHC) (Lindane)	58-89-9	10 $\mu\text{g/mL}$	Acetonitrile	10 mL
2026.6-10MG	γ -HCH (BHC) (Lindane)	58-89-9	Neat	Neat	10 mg
2026.6-100MG	γ -HCH (BHC) (Lindane)	58-89-9	Neat	Neat	100 mg
3321.6-100-CY	δ -HCH (BHC)	319-86-8	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
3321.6-100-AN	δ -HCH (BHC)	319-86-8	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
3318.6-100-T	ϵ -HCH (BHC)	6108-10-7	100 $\mu\text{g/mL}$	Toluene	1 mL
12102.2-25MG	HEPA (2-Hydroxyethanephosphonic acid)	22987-21-9	Neat	Neat	25 mg
2776.10-100-DC	Heptachlor	76-44-8	100 $\mu\text{g/mL}$	Dichloromethane	1 mL
2776.10-25MG	Heptachlor	76-44-8	Neat	Neat	25 mg
2776.10-50MG	Heptachlor	76-44-8	Neat	Neat	50 mg
2777.10-100-AN	Heptachlor-endo-epoxide (trans-) (Isomer A)	28044-83-9	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
2777.10-100-CY	Heptachlor-endo-epoxide (trans-) (Isomer A)	28044-83-9	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
2777.10-25MG	Heptachlor-endo-epoxide (trans-) (Isomer A)	28044-83-9	Neat	Neat	25 mg
2778.10-100-AN	Heptachlor-exo-epoxide (cis-) (Isomer B)	1024-57-3	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
2778.10-100-CY	Heptachlor-exo-epoxide (cis-) (Isomer B)	1024-57-3	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
12146.9-100-ME	Heptenofos	23560-59-0	100 $\mu\text{g/mL}$	Methanol	1 mL
9427.5-100-IO	Hexachlorocyclopentadiene (HCCPD)	77-47-4	100 $\mu\text{g/mL}$	Isooctane	1 mL
9427.5-100MG	Hexachlorocyclopentadiene (HCCPD)	77-47-4	Neat	Neat	100 mg
1810.13-50-IO	Hexachlorophene	70-30-4	50 $\mu\text{g/mL}$	Isooctane	1 mL
3420.12-100-AN	Hexazinone	51235-04-2	100 $\mu\text{g/mL}$	Acetonitrile	1 mL

I & L

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3421.14-100-AN	Imazalil	35554-44-0	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
3421.14-100-CY	Imazalil	35554-44-0	100 $\mu\text{g/mL}$	Cyclohexane	1 mL
8668.16-100-AN	Imazamethabenz-methyl	81405-85-8	100 $\mu\text{g/mL}$	Acetonitrile	1 mL
8669.9-10-10AN	Imidacloprid	138261-41-3	10 $\mu\text{g/mL}$	Acetonitrile	10 mL

I & L Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8669.9-100-AN	Imidacloprid	138261-41-3	100 µg/mL	Acetonitrile	1 mL
8669.9-100-ME	Imidacloprid	138261-41-3	100 µg/mL	Methanol	1 mL
8669.9-100MG	Imidacloprid	138261-41-3	Neat	Neat	100 mg
3422.11-100-AN	Imidan (Phosmet)	732-11-6	100 µg/mL	Acetonitrile	1 mL
3422.11-100-CY	Imidan (Phosmet)	732-11-6	100 µg/mL	Cyclohexane	1 mL
9458.22-10MG	S-Indoxacarb	173584-44-6	Neat	Neat	10 mg
3423.7-100-AN	Ioxynil	1689-83-4	100 µg/mL	Acetonitrile	1 mL
3423.7-100-CY	Ioxynil	1689-83-4	100 µg/mL	Cyclohexane	1 mL
3424.13-100-AN	Iprodione (Rovral)	36734-19-7	100 µg/mL	Acetonitrile	1 mL
3424.13-100-CY	Iprodione (Rovral)	36734-19-7	100 µg/mL	Cyclohexane	1 mL
9475.18-10MG	Iprovalicarb (Mix of isomers)	140923-17-7	Neat	Neat	10 mg
8670.18-100-AN	Isoaxben	82558-50-7	100 µg/mL	Acetonitrile	1 mL
14050.15-10MG	Isoxaflutole	141112-29-0	Neat	Neat	10 mg
3425.9-100-AN	Isobenzan (Telodrin)	297-78-9	100 µg/mL	Acetonitrile	1 mL
3425.9-100-CY	Isobenzan (Telodrin)	297-78-9	100 µg/mL	Cyclohexane	1 mL
10517.10-100-EA	Isochloridazon (Structure not specified)	162354-96-3	100 µg/mL	Ethyl acetate	1 mL
10517.10-10MG	Isochloridazon (Structure not specified)	162354-96-3	Neat	Neat	10 mg
3426.12-100-AN	Isodrin	465-73-6	100 µg/mL	Acetonitrile	1 mL
3426.12-100-CY	Isodrin	465-73-6	100 µg/mL	Cyclohexane	1 mL
3427.15-100-AN	Isofenphos	25311-71-1	100 µg/mL	Acetonitrile	1 mL
3427.15-100-CY	Isofenphos	25311-71-1	100 µg/mL	Cyclohexane	1 mL
3428.12-100-AN	Isofenphos-des-N-isopropyl (Oftanol)	25205-08-7	100 µg/mL	Acetonitrile	1 mL
3428.12-100-CY	Isofenphos-des-N-isopropyl (Oftanol)	25205-08-7	100 µg/mL	Cyclohexane	1 mL
12063.11-100-AN	Isoprocab	2631-40-5	100 µg/mL	Acetonitrile	1 mL
2312.12-100-AN	Isoproturon	34123-59-6	100 µg/mL	Acetonitrile	1 mL
2312.12-100-CY	Isoproturon	34123-59-6	100 µg/mL	Cyclohexane	1 mL
12127.13-100-ME	Lenacil	2164-08-1	100 µg/mL	Methanol	1 mL
12127.13-10MG	Lenacil	2164-08-1	Neat	Neat	10 mg
2317.9-100-AN	Linuron	330-55-2	100 µg/mL	Acetonitrile	1 mL

M

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
1396.10-100-AN	Malathion	121-75-5	100 µg/mL	Acetonitrile	1 mL
1396.10-K-IO	Malathion	121-75-5	1000 µg/mL	Isooctane	1 mL
12099.4-250MG	Maleic hydrazide	123-33-1	Neat	Neat	250 mg
3429.4-100MG	Mancozeb, tech.	8018-01-7	Neat	Neat	100 mg
9456.26-10MG	Mandipropamid	374726-62-2	Neat	Neat	10 mg
3430.4-100-CY	Maneb (Dithane M-22)	12427-38-2	100 µg/mL	Cyclohexane	1 mL
3430.4-100-AN	Maneb (Dithane M-22)	12427-38-2	100 µg/mL	Acetonitrile	1 mL
3431.9-100-CY	MCPA	94-74-6	100 µg/mL	Cyclohexane	1 mL
3431.9-100-AN	MCPA	94-74-6	100 µg/mL	Acetonitrile	1 mL
3431.9-K-ME	MCPA	94-74-6	1000 µg/mL	Methanol	1 mL
3432.10-100-CY	MCPA-methyl ester	2436-73-9	100 µg/mL	Cyclohexane	1 mL
3432.10-100-AN	MCPA-methyl ester	2436-73-9	100 µg/mL	Acetonitrile	1 mL
3433.11-100-CY	MCPB	94-81-5	100 µg/mL	Cyclohexane	1 mL
3433.11-100-AN	MCPB	94-81-5	100 µg/mL	Acetonitrile	1 mL
3434.12-100-CY	MCPB-methyl ester	57153-18-1	100 µg/mL	Cyclohexane	1 mL
3434.12-100-AN	MCPB-methyl ester	57153-18-1	100 µg/mL	Acetonitrile	1 mL
3435.10-100-CY	Mecoprop	93-65-2	100 µg/mL	Cyclohexane	1 mL
3435.10-100-AN	Mecoprop	93-65-2	100 µg/mL	Acetonitrile	1 mL
3436.11-100-CY	Mecoprop methyl ester	23844-56-6	100 µg/mL	Cyclohexane	1 mL
3436.11-100-AN	Mecoprop methyl ester	23844-56-6	100 µg/mL	Acetonitrile	1 mL

M Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8671.16-100-IO	Mefenacet	73250-68-7	100 µg/mL	Isooctane	1 mL
9460.14-10MG	Mepanipyrim	110235-47-7	Neat	Neat	10 mg
8680.17-100-CY	Mepronil	55814-41-0	100 µg/mL	Cyclohexane	1 mL
9446.12-100-CY	Merphos (Folex)	150-50-5	100 µg/mL	Cyclohexane	1 mL
9446.12-100-AN	Merphos (Folex)	150-50-5	100 µg/mL	Acetonitrile	1 mL
3437.15-100-EA	Metalaxyl (Ridomyl)	57837-19-1	100 µg/mL	Ethyl acetate	1 mL
3437.15-100-AN	Metalaxyl (Ridomyl)	57837-19-1	100 µg/mL	Acetonitrile	1 mL
3437.15-10MG	Metalaxyl (Ridomyl)	57837-19-1	Neat	Neat	10 mg
3437.15-50MG	Metalaxyl (Ridomyl)	57837-19-1	Neat	Neat	50 mg
10483.15-10MG	Metalaxyl-M (Mefenoxam)	70630-17-0	Neat	Neat	10 mg
10483.15-50MG	Metalaxyl-M (Mefenoxam)	70630-17-0	Neat	Neat	50 mg
10483.15-100-EA	Metalaxyl-M (Mefenoxam, (R)-Metalaxyl)	70630-17-0	100 µg/mL	Ethyl acetate	1 mL
10483.15-100-AN	Metalaxyl-M (Mefenoxam, (R)-Metalaxyl)	70630-17-0	100 µg/mL	Acetonitrile	1 mL
12128.8-100-ME	Metaldehyde	108-62-3	100 µg/mL	Methanol	1 mL
12128.8-250MG	Metaldehyde	108-62-3	Neat	Neat	250 mg
3438.10-100-CY	Metamitron	41394-05-2	100 µg/mL	Cyclohexane	1 mL
3438.10-100-AN	Metamitron	41394-05-2	100 µg/mL	Acetonitrile	1 mL
8465.2-100-ME	Metam-sodium hydrate (Sodium methylthiocarbamate dihydrate)	6734-80-1	100 µg/mL	Methanol	1 mL
3439.14-100-CY	Metazachlor	67129-08-2	100 µg/mL	Cyclohexane	1 mL
3439.14-100-AN	Metazachlor	67129-08-2	100 µg/mL	Acetonitrile	1 mL
10618.14-100-AN	Metazachlor ethane sulfonic acid	172960-62-2	100 µg/mL	Acetonitrile	1 mL
11341.15-100-AN	Metazachlor methylsulfoxide (Metazachlor metabolite BH 479-11)	1242182-77-9	100 µg/mL	Acetonitrile	1 mL
10617.14-100-AN	Metazachlor oxalic acid	1231244-60-2	100 µg/mL	Acetonitrile	1 mL
3441.10-100-CY	Methabenzthiazuron	18691-97-9	100 µg/mL	Cyclohexane	1 mL
3441.10-100-AN	Methabenzthiazuron	18691-97-9	100 µg/mL	Acetonitrile	1 mL
3442.7-100-CY	Methacrifos	30864-28-9	100 µg/mL	Cyclohexane	1 mL
3442.7-100-AN	Methacrifos	30864-28-9	100 µg/mL	Acetonitrile	1 mL
3443.2-100-CY	Methamidophos	10265-92-6	100 µg/mL	Cyclohexane	1 mL
3443.2-100-AN	Methamidophos	10265-92-6	100 µg/mL	Acetonitrile	1 mL
3444.6-100-AN	Methidathion (Supracide)	950-37-8	100 µg/mL	Acetonitrile	1 mL
3445.11-100-CY	Methiocarb (Mesurol)	2032-65-7	100 µg/mL	Cyclohexane	1 mL
3445.11-100-AN	Methiocarb (Mesurol)	2032-65-7	100 µg/mL	Acetonitrile	1 mL
3440.5-100-CY	DL-Methionine	59-51-8	100 µg/mL	Cyclohexane	1 mL
3440.5-100-AN	DL-Methionine	59-51-8	100 µg/mL	Acetonitrile	1 mL
3447.5-100-CY	Methomyl (Lannate)	16752-77-5	100 µg/mL	Cyclohexane	1 mL
3447.5-100-AN	Methomyl (Lannate)	16752-77-5	100 µg/mL	Acetonitrile	1 mL
12148.19-100-ME	Methoprene	40596-69-8	100 µg/mL	Methanol	1 mL
3448.16-100-CY	Methoxychlor	72-43-5	100 µg/mL	Cyclohexane	1 mL
3448.16-100-AN	Methoxychlor	72-43-5	100 µg/mL	Acetonitrile	1 mL
3446.16-100-CY	o,p'-Methoxychlor	30667-99-3	100 µg/mL	Cyclohexane	1 mL
3446.16-100-AN	o,p'-Methoxychlor	30667-99-3	100 µg/mL	Acetonitrile	1 mL
3446.16-25MG	o,p'-Methoxychlor	30667-99-3	Neat	Neat	25 mg
3446.16-50MG	o,p'-Methoxychlor	30667-99-3	Neat	Neat	50 mg
13077.16-10-10AN	4,4'-Methoxychlor-olefin	2132-70-9	10 µg/mL	Acetonitrile	10 mL
3449.8-100-AN	Methyl parathion (Parathion methyl)	298-00-0	100 µg/mL	Acetonitrile	1 mL
10419.7-100-CY	Methyl pentachlorophenyl sulfide (MPCPS)	1825-19-0	100 µg/mL	Cyclohexane	1 mL
10419.7-100-AN	Methyl pentachlorophenyl sulfide (MPCPS)	1825-19-0	100 µg/mL	Acetonitrile	1 mL
10419.7-10MG	Methyl pentachlorophenyl sulfide (MPCPS)	1825-19-0	Neat	Neat	10 mg
14053.8-100MG	2-(Methylthio)benzothiazole	615-22-5	Neat	Neat	100 mg
3451.16-50MG	Metiram, tech.	9006-42-2	Neat	Neat	50 mg

M Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3452.9-100-CY	Metobromuron	3060-89-7	100 µg/mL	Cyclohexane	1 mL
3452.9-100-AN	Metobromuron	3060-89-7	100 µg/mL	Acetonitrile	1 mL
3453.15-100-CY	Metolachlor (Dual)	51218-45-2	100 µg/mL	Cyclohexane	1 mL
3453.15-100-AN	Metolachlor (Dual)	51218-45-2	100 µg/mL	Acetonitrile	1 mL
13742.15-100-ME	Metolachlor ESA sodium salt	947601-85-6	100 µg conj. base/mL	Methanol	1 mL
10619.15-100-ME	Metolachlor ethyl sulphonic acid sodium salt (Metolachlor ESA sodium salt)	947601-85-6	100 µg/mL	Methanol	1 mL
10620.15-100-ME	Metolachlor oxanilic acid (Metolachlor OA)	152019-73-3	100 µg/mL	Methanol	1 mL
13741.31-100-ME	Metolachlor-morpholinone	120375-14-6	100 µg/mL	Methanol	1 mL
3454.10-100-CY	Metoxuron	19937-59-8	100 µg/mL	Cyclohexane	1 mL
3454.10-100-AN	Metoxuron	19937-59-8	100 µg/mL	Acetonitrile	1 mL
3455.8-100-CY	Metribuzin (Sencor)	21087-64-9	100 µg/mL	Cyclohexane	1 mL
3455.8-100-AN	Metribuzin (Sencor)	21087-64-9	100 µg/mL	Acetonitrile	1 mL
9319.7-100MG	Metribuzin-desamino-diketo (Desaminodiketometribuzin)	52236-30-3	Neat	Neat	100 mg
9319.7-10MG	Metribuzin-desamino-diketo (Desaminodiketometribuzin)	52236-30-3	Neat	Neat	10 mg
3456.7-100-CY	cis-Mevinphos (Phosdrin)	26718-65-0	100 µg/mL	Cyclohexane	1 mL
3456.7-100-AN	cis-Mevinphos (Phosdrin)	26718-65-0	100 µg/mL	Acetonitrile	1 mL
8221.7-100-AN	Mevinphos (Phosdrin)	7786-34-7	100 µg/mL	Acetonitrile	1 mL
12149.12-100-ME	Mexacarbate	315-18-4	100 µg/mL	Methanol	1 mL
3457.10-100-AN	Mirex	2385-85-5	100 µg/mL	Acetonitrile	1 mL
3457.10-100-CY	Mirex	2385-85-5	100 µg/mL	Cyclohexane	1 mL
3457.10-25MG	Mirex	2385-85-5	Neat	Neat	25 mg
3457.10-50MG	Mirex	2385-85-5	Neat	Neat	50 mg
3458.9-100-CY	Molinate (Ordram)	2212-67-1	100 µg/mL	Cyclohexane	1 mL
3458.9-100-AN	Molinate (Ordram)	2212-67-1	100 µg/mL	Acetonitrile	1 mL
12107.7-100-AN	Monocrotophos	6923-22-4	100 µg/mL	Acetonitrile	1 mL
2315.9-100-CY	Monolinuron	1746-81-2	100 µg/mL	Cyclohexane	1 mL
2315.9-100-AN	Monolinuron	1746-81-2	100 µg/mL	Acetonitrile	1 mL
2314.9-100-CY	Monuron	150-68-5	100 µg/mL	Cyclohexane	1 mL
2314.9-100-AN	Monuron	150-68-5	100 µg/mL	Acetonitrile	1 mL
12101.4-50MG	MPPA (MPP)	15090-23-0	Neat	Neat	50 mg
12101.4-100MG	MPPA (MPP)	15090-23-0	Neat	Neat	100 mg
3459.15-100-CY	Myclobutanil (Rally)	88671-89-0	100 µg/mL	Cyclohexane	1 mL
3459.15-100-AN	Myclobutanil (Rally)	88671-89-0	100 µg/mL	Acetonitrile	1 mL

N

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3460.4-100-CY	Nabam	142-59-6	100 µg/mL	Cyclohexane	1 mL
3460.4-100-AN	Nabam	142-59-6	100 µg/mL	Acetonitrile	1 mL
3461.4-100-CY	Naled (Dibrom)	300-76-5	100 µg/mL	Cyclohexane	1 mL
3461.4-100-AN	Naled (Dibrom)	300-76-5	100 µg/mL	Acetonitrile	1 mL
8672.17-100-CY	Napropamide (Devrinol, Napromid)	15299-99-7	100 µg/mL	Cyclohexane	1 mL
8672.17-100-AN	Napropamide (Devrinol, Napromid)	15299-99-7	100 µg/mL	Acetonitrile	1 mL
10622.13-100MG	Niflumic acid	4394-00-7	Neat	Neat	100 mg
13074.11-10-10AN	Nitenpyram	120738-89-8	10 µg/mL	Acetonitrile	10 mL
3463.12-100-CY	Nitrofen (TOK)	1836-75-5	100 µg/mL	Cyclohexane	1 mL
3463.12-100-AN	Nitrofen (TOK)	1836-75-5	100 µg/mL	Acetonitrile	1 mL
8698.10-100-ME	cis-Nonachlor	5103-73-1	100 µg/mL	Methanol	1 mL
8699.10-100-ME	trans-Nonachlor	39765-80-5	100 µg/mL	Methanol	1 mL
8673.12-100-AN	Norflurazon	27314-13-2	100 µg/mL	Acetonitrile	1 mL

O

Catalogue No.	Description (Synonyms)	Cas No.	Concentration	Solvent	Volume
8674.14-10-CY	Ofurace	58810-48-3	10 µg/mL	Cyclohexane	1 mL
8460.5-100-AN	Omethoat (Folimat)	1113-02-6	100 µg/mL	Acetonitrile	1 mL
8460.5-100-CY	Omethoat (Folimat)	1113-02-6	100 µg/mL	Cyclohexane	1 mL
12150.15-100-ME	Oxadiazon	19666-30-9	100 µg/mL	Methanol	1 mL
3465.12-10-T	Oxadiazon-hydroxy (Ronstar)	39807-19-7	10 µg/mL	Toluene	1 mL
8675.14-100-AN	Oxadixyl	77732-09-3	100 µg/mL	Acetonitrile	1 mL
3466.7-100-AN	Oxamyl (Vydate)	23135-22-0	100 µg/mL	Acetonitrile	1 mL
3466.7-100-CY	Oxamyl (Vydate)	23135-22-0	100 µg/mL	Cyclohexane	1 mL
8458.6-100-AN	Oxydemeton-methyl	301-12-2	100 µg/mL	Acetonitrile	1 mL
8458.6-100-CY	Oxydemeton-methyl	301-12-2	100 µg/mL	Cyclohexane	1 mL
3467.15-100-AN	Oxyfluorfen (Goal)	42874-03-3	100 µg/mL	Acetonitrile	1 mL
3467.15-100-CY	Oxyfluorfen (Goal)	42874-03-3	100 µg/mL	Cyclohexane	1 mL

P

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8824.8-100-CY	Paraoxon-methyl	950-35-6	100 µg/mL	Cyclohexane	1 mL
2782.10-100-CY	Parathion (Parathion-ethyl)	56-38-2	100 µg/mL	Cyclohexane	1 mL
2782.10-100-AN	Parathion (Parathion-ethyl)	56-38-2	100 µg/mL	Acetonitrile	1 mL
3471.13-100-CY	Pendimethalin	40487-42-1	100 µg/mL	Cyclohexane	1 mL
3471.13-100-AN	Pendimethalin	40487-42-1	100 µg/mL	Acetonitrile	1 mL
3472.6-100-CY	Pentachloroaniline	527-20-8	100 µg/mL	Cyclohexane	1 mL
3474.6-100-AN	Pentachloronitrobenzene (Quintozone, PCNB)	82-68-8	100 µg/mL	Acetonitrile	1 mL
3474.6-100-CY	Pentachloronitrobenzene (Quintozone, PCNB)	82-68-8	100 µg/mL	Cyclohexane	1 mL
3474.6-25MG	Pentachloronitrobenzene (Quintozone, PCNB)	82-68-8	Neat	Neat	25 mg
3474.6-100MG	Pentachloronitrobenzene (Quintozone, PCNB)	82-68-8	Neat	Neat	100 mg
9431.21-100-CY	cis-Permethrin	61949-76-6	100 µg/mL	Cyclohexane	1 mL
9431.21-100-AN	cis-Permethrin	61949-76-6	100 µg/mL	Acetonitrile	1 mL
3476.21-10MG	Permethrin (Ambush)	52645-53-1	Neat	Neat	10 mg
3476.21-100MG	Permethrin (Ambush)	52645-53-1	Neat	Neat	100 mg
3476.21-100-CY	Permethrin (Ambush)	52645-53-1	100 µg/mL	Cyclohexane	1 mL
3476.21-100-AN	Permethrin (Ambush)	52645-53-1	100 µg/mL	Acetonitrile	1 mL
13078.21-10-10AN	Permethrin (cis-/trans-)	52645-53-3	10 µg/mL	Acetonitrile	10 mL
9432.21-100-CY	trans-Permethrin (isomer mix)	61949-77-7	100 µg/mL	Cyclohexane	1 mL
9432.21-100-AN	trans-Permethrin (isomer mix)	61949-77-7	100 µg/mL	Acetonitrile	1 mL
3477.18-100-CY	Perthane (Ethylan)	72-56-0	100 µg/mL	Cyclohexane	1 mL
3477.18-100-AN	Perthane (Ethylan)	72-56-0	100 µg/mL	Acetonitrile	1 mL
3479.23-100-CY	d-(cis-trans)-Phenothrin	26002-80-2	100 µg/mL	Cyclohexane	1 mL
3479.23-100-AN	d-(cis-trans)-Phenothrin	26002-80-2	100 µg/mL	Acetonitrile	1 mL
11371.8-500-AN	Phenylmercury acetate (Acetoxy phenylmercury, Acetoxy mercuribenzene)	62-38-4	500 µg/mL	Acetonitrile	1 mL
11371.8-250MG	Phenylmercury acetate (Acetoxy phenylmercury, Acetoxy mercuribenzene)	62-38-4	Neat	Neat	250 mg
1806.12-100-CY	2-Phenylphenol (o-Phenylphenol)	90-43-7	100 µg/mL	Cyclohexane	1 mL
1806.12-100-AN	2-Phenylphenol (o-Phenylphenol)	90-43-7	100 µg/mL	Acetonitrile	1 mL
3480.7-100-CY	Phorate (Thimet)	298-02-2	100 µg/mL	Cyclohexane	1 mL
3480.7-100-AN	Phorate (Thimet)	298-02-2	100 µg/mL	Acetonitrile	1 mL
3481.7-100-CY	Phorate-oxon	2600-69-3	100 µg/mL	Cyclohexane	1 mL
3481.7-100-AN	Phorate-oxon	2600-69-3	100 µg/mL	Acetonitrile	1 mL
3482.12-100-CY	Phosalone	2310-17-0	100 µg/mL	Cyclohexane	1 mL
3482.12-100-AN	Phosalone	2310-17-0	100 µg/mL	Acetonitrile	1 mL
3483.10-100-CY	Phosphamidon	13171-21-6	100 µg/mL	Cyclohexane	1 mL
3483.10-100-AN	Phosphamidon	13171-21-6	100 µg/mL	Acetonitrile	1 mL
3483.10-100MG	Phosphamidon	13171-21-6	Neat	Neat	100 mg

P Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8461.12-100-ME	Phoxim (Baythion, Volatron)	14816-18-3	100 µg/mL	Methanol	1 mL
8461.12-100-CY	Phoxim (Baythion, Volatron)	14816-18-3	100 µg/mL	Cyclohexane	1 mL
8461.12-100-AN	Phoxim (Baythion, Volatron)	14816-18-3	100 µg/mL	Acetonitrile	1 mL
3484.6-100-CY	Picloram	1918-02-1	100 µg/mL	Cyclohexane	1 mL
3484.6-100-AN	Picloram	1918-02-1	100 µg/mL	Acetonitrile	1 mL
3485.11-100-CY	Pirimicarb	23103-98-2	100 µg/mL	Cyclohexane	1 mL
3485.11-100-AN	Pirimicarb	23103-98-2	100 µg/mL	Acetonitrile	1 mL
8227.13-100-CY	Pirimiphos-ethyl	23505-41-1	100 µg/mL	Cyclohexane	1 mL
8227.13-100-AN	Pirimiphos-ethyl	23505-41-1	100 µg/mL	Acetonitrile	1 mL
3486.11-100-AN	Pirimiphos-methyl	29232-93-7	100 µg/mL	Acetonitrile	1 mL
10818.6-1G	Potassium sorbate	24634-61-5	Neat	Neat	1 g
3487.15-100-CY	Prochloraz	67747-09-5	100 µg/mL	Cyclohexane	1 mL
3487.15-100-AN	Prochloraz	67747-09-5	100 µg/mL	Acetonitrile	1 mL
3488.13-100-CY	Procymidone	32809-16-8	100 µg/mL	Cyclohexane	1 mL
3488.13-100-AN	Procymidone	32809-16-8	100 µg/mL	Acetonitrile	1 mL
3489.11-100-CY	Profenofos (Curacron)	41198-08-7	100 µg/mL	Cyclohexane	1 mL
3489.11-100-AN	Profenofos (Curacron)	41198-08-7	100 µg/mL	Acetonitrile	1 mL
3490.14-100-CY	Profluralin (Tolban)	26399-36-0	100 µg/mL	Cyclohexane	1 mL
3490.14-100-AN	Profluralin (Tolban)	26399-36-0	100 µg/mL	Acetonitrile	1 mL
9528.10-100-CY	Prometon	1610-18-0	100 µg/mL	Cyclohexane	1 mL
9528.10-100-AN	Prometon	1610-18-0	100 µg/mL	Acetonitrile	1 mL
3491.10-100-AN	Prometryn	7287-19-6	100 µg/mL	Acetonitrile	1 mL
8943.11-100-AN	Propachlor	1918-16-7	100 µg/mL	Acetonitrile	1 mL
8513.9-100-ME	Propamocarb hydrochloride (Filex, Prevex)	25606-41-1	100 µg base/mL	Methanol	1 mL
8459.9-100-CY	Propanil (3',4'-Dichloropropianilide, Roque, Stam, Surcopur)	709-98-8	100 µg/mL	Cyclohexane	1 mL
8459.9-100-AN	Propanil (3',4'-Dichloropropianilide, Roque, Stam, Surcopur)	709-98-8	100 µg/mL	Acetonitrile	1 mL
11853.19-100-ME	Propargite	2312-35-8	100 µg/mL	Methanol	1 mL
2089.9-100-AN	Propazine	139-40-2	100 µg/mL	Acetonitrile	1 mL
3492.10-100-CY	Propetamphos (Safrothin)	31218-83-4	100 µg/mL	Cyclohexane	1 mL
3492.10-100-AN	Propetamphos (Safrothin)	31218-83-4	100 µg/mL	Acetonitrile	1 mL
3493.10-100-CY	Propham	122-42-9	100 µg/mL	Cyclohexane	1 mL
3493.10-100-AN	Propham	122-42-9	100 µg/mL	Acetonitrile	1 mL
2320.15-100-CY	Propiconazole	60207-90-1	100 µg/mL	Cyclohexane	1 mL
2320.15-100-AN	Propiconazole	60207-90-1	100 µg/mL	Acetonitrile	1 mL
3494.11-100-CY	Propoxur (Baygon)	114-26-1	100 µg/mL	Cyclohexane	1 mL
3494.11-100-AN	Propoxur (Baygon)	114-26-1	100 µg/mL	Acetonitrile	1 mL
10819.15-100MG	Propoxycarbazone-sodium	181274-15-7	Neat	Neat	100 mg
3496.12-100-CY	Propyzamide	23950-58-5	100 µg/mL	Cyclohexane	1 mL
3496.12-100-AN	Propyzamide	23950-58-5	100 µg/mL	Acetonitrile	1 mL
10820.14-100-AN	Prosulfocarb	52888-80-9	100 µg/mL	Acetonitrile	1 mL
8682.19-100-AN	Pyraclostrobin	175013-18-0	100 µg/mL	Acetonitrile	1 mL
8423.10-100-AN	Pyrazon (Chloridazon)	1698-60-8	100 µg/mL	Acetonitrile	1 mL
8423.10-10MG	Pyrazon (Chloridazon)	1698-60-8	Neat	Neat	10 mg
8423.10-100MG	Pyrazon (Chloridazon)	1698-60-8	Neat	Neat	100 mg
8683.14-100-ME	Pyrazophos	13457-18-6	100 µg/mL	Methanol	1 mL
8684.14-100-ME	Pyrifenoxy	88283-41-4	100 µg/mL	Methanol	1 mL
8676.12-100-ME	Pyrimethanil	53112-28-0	100 µg/mL	Methanol	1 mL
8676.12-K-ME	Pyrimethanil	53112-28-0	1000 µg/mL	Methanol	1 mL
8676.12-10MG	Pyrimethanil	53112-28-0	Neat	Neat	10 mg

Q

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8685.12-100-AN	Quinalphos	88283-41-4	100 µg/mL	Acetonitrile	1 mL
9476.15-10MG	Quinoxifen	124495-18-7	Neat	Neat	10 mg
3474.6-100-AN	Quintozene (Pentachloronitrobenzene)	82-68-8	100 µg/mL	Acetonitrile	1 mL
3474.6-100-CY	Quintozene (Pentachloronitrobenzene)	82-68-8	100 µg/mL	Cyclohexane	1 mL
8677.12-100-AN	Quizalofop-ethyl	76578-14-8	100 µg/mL	Acetonitrile	1 mL

R

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3499.22-100-AN	Resmethrin	10453-86-8	100 µg/mL	Acetonitrile	1 mL
3499.22-100-CY	Resmethrin	10453-86-8	100 µg/mL	Cyclohexane	1 mL
3500.8-100-AN	Ronnel (Fenchlorphos)	299-84-3	100 µg/mL	Acetonitrile	1 mL
3500.8-100-CY	Ronnel (Fenchlorphos)	299-84-3	100 µg/mL	Cyclohexane	1 mL
8686.23-100-AN	Rotenone	83-79-4	100 µg/mL	Acetonitrile	1 mL
10641.15-10MG	RPA 202248 (a metabolite of isoxaflutol)	143701-75-1	Neat	Neat	10 mg
14049.9-10MG	RPA 203328 (AE B197555, a metabolite of isoxaflutole)	142994-06-7	Neat	Neat	10 mg

S

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3501.9-100-AN	Sebuthylazine	7286-69-3	100 µg/mL	Acetonitrile	1 mL
9440.10-100-AN	Secbumeton	26259-45-0	100 µg/mL	Acetonitrile	1 mL
9440.10-100-CY	Secbumeton	26259-45-0	100 µg/mL	Cyclohexane	1 mL
2770.7-100-AN	Simazine	122-34-9	100 µg/mL	Acetonitrile	1 mL
2770.7-100-ME	Simazine	122-34-9	100 µg/mL	Methanol	1 mL
9441.8-100-AN	Simetryn	1014-70-6	100 µg/mL	Acetonitrile	1 mL
9441.8-100-CY	Simetryn	1014-70-6	100 µg/mL	Cyclohexane	1 mL
13079.10-10-AN	Strobane	8001-50-1	10 µg/mL	Acetonitrile	1 mL
13079.10-10MG	Strobane	8001-50-1	Neat	Neat	10 mg

T

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3503.8-100-AN	2,4,5-T	93-76-5	100 µg/mL	Acetonitrile	1 mL
3503.8-100-CY	2,4,5-T	93-76-5	100 µg/mL	Cyclohexane	1 mL
2318.16-100-AN	Tebuconazole	107534-96-3	100 µg/mL	Acetonitrile	1 mL
8678.22-100-AN	Tebufenozide	112410-23-8	100 µg/mL	Acetonitrile	1 mL
8679.15-100-CY	Tebutam	35256-85-0	100 µg/mL	Cyclohexane	1 mL
3504.6-100-AN	Tecnazene (2,3,5,6-Tetrachloronitrobenzene)	117-18-0	100 µg/mL	Acetonitrile	1 mL
3504.6-100-CY	Tecnazene (2,3,5,6-Tetrachloronitrobenzene)	117-18-0	100 µg/mL	Cyclohexane	1 mL
13855.16-K-AN	Temephos	3383-96-8	1000 µg/mL	Acetonitrile	1 mL
3505.9-100-AN	Terbacil	5902-51-2	100 µg/mL	Acetonitrile	1 mL
3505.9-100-CY	Terbacil	5902-51-2	100 µg/mL	Cyclohexane	1 mL
9655.9-100-AN	Terbufos	13071-79-9	100 µg/mL	Acetonitrile	1 mL
2771.9-100-AN	Terbuthylazine	5915-41-3	100 µg/mL	Acetonitrile	1 mL
3506.7-100-AN	Terbuthylazine-desethyl	30125-63-4	100 µg/mL	Acetonitrile	1 mL
3507.10-100-AN	Terbutryne	886-50-0	100 µg/mL	Acetonitrile	1 mL
3656.6-100-AN	1,2,4,5-Tetrachlorobenzene	95-94-3	100 µg/mL	Acetonitrile	1 mL
3656.6-100-CY	1,2,4,5-Tetrachlorobenzene	95-94-3	100 µg/mL	Cyclohexane	1 mL
3509.10-100-CY	Tetrachlorvinphos	961-11-5	100 µg/mL	Cyclohexane	1 mL
3510.12-100-AN	Tetradifon (Tedion)	116-29-0	100 µg/mL	Acetonitrile	1 mL
3510.12-100-CY	Tetradifon (Tedion)	116-29-0	100 µg/mL	Cyclohexane	1 mL
3511.19-100-AN	Tetramethrin	7696-12-0	100 µg/mL	Acetonitrile	1 mL
3511.19-100-CY	Tetramethrin	7696-12-0	100 µg/mL	Cyclohexane	1 mL
3512.12-100-AN	Tetrasul	2227-13-6	100 µg/mL	Acetonitrile	1 mL

T Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3512.12-100-CY	Tetrasul	2227-13-6	100 µg/mL	Cyclohexane	1 mL
13075.10-10-10AN	Thiacloprid	111988-49-9	10 µg/mL	Acetonitrile	10 mL
13071.8-10-10AN	Thiamethoxam	153719-23-4	10 µg/mL	Acetonitrile	10 mL
3514.8-100-AN	Thionazin-O-analog (Zinophos)	7359-55-9	100 µg/mL	Acetonitrile	1 mL
3514.8-100-CY	Thionazin-O-analog (Zinophos)	7359-55-9	100 µg/mL	Cyclohexane	1 mL
3515.6-100-AN	Thiram	137-26-8	100 µg/mL	Acetonitrile	1 mL
3515.6-100-CY	Thiram	137-26-8	100 µg/mL	Cyclohexane	1 mL
3516.9-100-AN	2,4,5-T-methyl ester	1928-37-6	100 µg/mL	Acetonitrile	1 mL
3516.9-100-CY	2,4,5-T-methyl ester	1928-37-6	100 µg/mL	Cyclohexane	1 mL
9444.11-100-AN	Tokuthion	344643-46-4	100 µg/mL	Acetonitrile	1 mL
9444.11-100-CY	Tokuthion	344643-46-4	100 µg/mL	Cyclohexane	1 mL
12151.9-100-ME	Tolchlophos-methyl	57018-04-9	100 µg/mL	Methanol	1 mL
8422.10-100-AN	Tolyfluanid	731-27-1	100 µg/mL	Acetonitrile	1 mL
8422.10-100-CY	Tolyfluanid	731-27-1	100 µg/mL	Cyclohexane	1 mL
8422.10-10MG	Tolyfluanid	731-27-1	Neat	Neat	10 mg
8422.10-100MG	Tolyfluanid	731-27-1	Neat	Neat	100 mg
8422.10-250MG	Tolyfluanid	731-27-1	Neat	Neat	250 mg
2663.10-100-HX	Toxaphene	8001-35-2	100 µg/mL	n-Hexane	1 mL
2663.10-2.5K-DC	Toxaphene	8001-35-2	2500 µg/mL	Dichloromethane	1 mL Certan
2663.10-100-AN	Toxaphene	8001-35-2	100 µg/mL	Acetonitrile	1 mL
2663.10-100MG	Toxaphene	8001-35-2	Neat	Neat	100 mg
3517.14-100-CY	Triadimefon	43121-43-3	100 µg/mL	Cyclohexane	1 mL
3517.14-100-AN	Triadimefon	43121-43-3	100 µg/mL	Acetonitrile	1 mL
3518.14-100-CY	Triadimenol	55219-65-3	100 µg/mL	Cyclohexane	1 mL
3518.14-100-AN	Triadimenol	55219-65-3	100 µg/mL	Acetonitrile	1 mL
8228.10-100-CY	Tri-allate	2303-17-5	100 µg/mL	Cyclohexane	1 mL
8228.10-100-AN	Tri-allate	2303-17-5	100 µg/mL	Acetonitrile	1 mL
8223.12-100-CY	Triazophos	24017-47-8	100 µg/mL	Cyclohexane	1 mL
8223.12-100-AN	Triazophos	24017-47-8	100 µg/mL	Acetonitrile	1 mL
11995.15-100MG	Tribenuron-methyl	101200-48-0	Neat	Neat	100 mg
11995.15-1G	Tribenuron-methyl	101200-48-0	Neat	Neat	1 g
8983.12-10-10AN	Tribufos (S,S,S-Tributyl phosphotriothioate)	78-48-8	10 µg/mL	Acetonitrile	10 mL
8467.4-100-AN	Trichlorfon	52-68-6	100 µg/mL	Acetonitrile	1 mL
8467.4-100-CY	Trichlorfon (Dylox)	52-68-6	100 µg/mL	Cyclohexane	1 mL
3519.6-100-CY	1,2,4-Trichlorobenzene	120-82-1	100 µg/mL	Cyclohexane	1 mL
3519.6-100-AN	1,2,4-Trichlorobenzene	120-82-1	100 µg/mL	Acetonitrile	1 mL
3520.10-100-CY	Trichloronate	327-98-0	100 µg/mL	Cyclohexane	1 mL
3520.10-100-AN	Trichloronate	327-98-0	100 µg/mL	Acetonitrile	1 mL
3521.7-100-CY	Triclopyr	55335-06-3	100 µg/mL	Cyclohexane	1 mL
3521.7-100-AN	Triclopyr	55335-06-3	100 µg/mL	Acetonitrile	1 mL
3522.9-100-CY	Trietazine	1912-26-1	100 µg/mL	Cyclohexane	1 mL
3522.9-100-AN	Trietazine	1912-26-1	100 µg/mL	Acetonitrile	1 mL
8687.20-100-AN	Trifloxystrobin	141517-21-7	100 µg/mL	Acetonitrile	1 mL
3523.13-100-CY	Trifluralin	1582-09-8	100 µg/mL	Cyclohexane	1 mL
12152.13-100-ME	Trinexapac-ethyl	95266-40-3	100 µg/mL	Methanol	1 mL

V

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
8688.8-100-AN	Vamidothion	2275-23-2	100 µg/mL	Acetonitrile	1 mL
3524.12-100-CY	Vinclozolin (Ronilan)	50471-44-8	100 µg/mL	Cyclohexane	1 mL
3524.12-100-AN	Vinclozolin (Ronilan)	50471-44-8	100 µg/mL	Acetonitrile	1 mL

W

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
9419.19-100-ME	Warfarin	81-81-2	100 µg/mL	Methanol	1 mL
9419.19-K-ME	Warfarin	81-81-2	1000 µg/mL	Methanol	1 mL
9419.19-10MG	Warfarin	81-81-2	Neat	Neat	10 mg
9419.19-25MG	Warfarin	81-81-2	Neat	Neat	25 mg

Z

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
3525.4-100-CY	Zineb	12122-67-7	100 µg/mL	Cyclohexane	1 mL
3525.4-100-AN	Zineb	12122-67-7	100 µg/mL	Acetonitrile	1 mL

Deuterium Labelled Pesticides

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
11245.10-100-AN	Acetamid-d3 (N-methyl-d3) (mixture of isomers)	1353869-35-8	100 µg/mL	Acetonitrile	1 mL
2916.14-100-CY	Acetochlor-d11 (2-ethyl-6-methylphenyl-d11)	1189897-44-6	100 µg/mL	Cyclohexane	1 mL
2916.14-100-AN	Acetochlor-d11 (2-ethyl-6-methylphenyl-d11)	1189897-44-6	100 µg/mL	Acetonitrile	1 mL
2917.14-100-AN	Alachlor-d13 (2,6-diethylphenyl-d13)	1015856-63-9	100 µg/mL	Acetonitrile	1 mL
2917.14-100-IO	Alachlor-d13 (2,6-diethylphenyl-d13)	1015856-63-9	100 µg/mL	Isooctane	1 mL
8715.9-100-IO	Anilazine-d4 (ring-d4)	1219802-20-6	100 µg/mL	Isooctane	1 mL
11246.8-5MG	Asulam-d3 (methoxy-d3)	3337-71-1 (unlabelled)	Neat	Neat	5 mg
11246.8-100-AN	Atrazine-2-hydroxy-d5 (ethyl-d5), (2-Hydroxyatrazine-d5)	3337-71-1 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11263.8-100-ME	Atrazine-2-hydroxy-d5 (ethyl-d5), (2-Hydroxyatrazine-d5)	1208197-25-1	100 µg/mL	Methanol	1 mL
2918.8-100-ME	Atrazine-d5	163165-75-1	100 µg/mL	Methanol	1 mL
2918.8-1MG	Atrazine-d5	163165-75-1	Neat	Neat	1 mg
2918.8-100-AN	Atrazine-d5 (ethyl-d5)	163165-75-1	100 µg/mL	Acetonitrile	1 mL
2918.8-100-IO	Atrazine-d5 (ethyl-d5)	163165-75-1	100 µg/mL	Isooctane	1 mL
2918.8-K-AN	Atrazine-d5 (ethyl-d5)	163165-75-1	1000 µg/mL	Acetonitrile	1 mL
9764.10-100-AC	Azulam-d3 (methoxy-d3)	25057-89-0 (unlabelled)	100 µg/mL	Acetone	1 mL
11223.10-100-AN	Bentazon-d7 (isopropyl-d7)	131842-77-8	100 µg/mL	Acetonitrile	1 mL
11247.14-100-AN	Bifenox-d3 (2,4-dichlorofenoxy-d3)	42576-02-3 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11248.30-100-AN	Bromdiolone-d5 (phenyl-d5) (mixture of diastereomers)	28772-56-7 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
2928.7-100-IO	3,5-Dibromo-4-hydroxybenzonitrile-2,6-d2	1219798-95-4	100 µg/mL	Isooctane	1 mL
11249.10-100-AN	2-tert-Butylamino-d9-4-chloro-6-cyclopropylamino-1,3,5-triazine	1189419-70-2	100 µg/mL	Acetonitrile	1 mL
11250.9-100-AN	Captan-3,3,4,5,6,6-d6	1330190-00-5	100 µg/mL	Acetonitrile	1 mL
2919.12-100-IO	Carbaryl-d7 (naphthyl-d7)	362049-56-7	100 µg/mL	Isooctane	1 mL
12132.9-100-AN	Carbendazim-d3	1255507-88-0	100 µg/mL	Acetonitrile	1 mL
8716.9-100-ME	Carbendazim-d4 (benzimidazole-4,5,6,7-d4)	291765-95-2	100 µg/mL	Methanol	1 mL
8716.9-10MG	Carbendazim-d4 (benzimidazole-4,5,6,7-d4)	291765-95-2	Neat	Neat	10 mg
12130.12-100-AC	Carbetamide-d5 (phenyl-d5)	16118-49-3 (unlabelled)	100 µg/mL	Acetone	1 mL
2920.12-100-AN	Carbofuran-d3 (N-methyl-d3)	1007459-98-4	100 µg/mL	Acetonitrile	1 mL
2920.12-100-IO	Carbofuran-d3 (N-methyl-d3)	1007459-98-4	100 µg/mL	Isooctane	1 mL
12131.10-100-AN	Chloridazon-d5	1246818-99-4	100 µg/mL	Acetonitrile	1 mL
10581.23-100-ME	(±)-Chlorophacinone-d4 (indanedione-4,5,6,7-d4)	1219805-75-0	100 µg/mL	Methanol	1 mL
10581.23-10MG	(±)-Chlorophacinone-d4 (indanedione-4,5,6,7-d4)	1219805-75-0	Neat	Neat	10 mg
2923.9-100-NN	Chlorpyrifos-d10 (O,O-diethyl-d10)	285138-81-0	100 µg/mL	n-Nonane	1 mL
2923.9-100-IO	Chlorpyrifos-d10 (O,O-diethyl-d10)	285138-81-0	100 µg/mL	Isooctane	1 mL
2923.9-100-IOx5	Chlorpyrifos-d10 (O,O-diethyl-d10)	285138-81-0	100 µg/mL	Isooctane	5x1 mL

Deuterium Labelled Pesticides Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
13790.7-100-NN	Chlorpyrifosmethyl-d6	2083629-84-7	100 µg/mL	n-Nonane	1 mL
13790.7-100-IO	Chlorpyrifosmethyl-d6	2083629-84-7	100 µg/mL	Isooctane	1 mL
10039.10-100-ME	Chlortoluron-d6 (N,N-dimethyl-d6)	1219803-48-1	100 µg/mL	Methanol	1 mL
9318.10-100-AN	Clofibric-d4 acid (4-chlorophenyl-d4)	1184991-14-7	100 µg/mL	Acetonitrile	1 mL
11251.6-100-AN	Clothianidin-d3 (N-methyl-d3)	1262776-24-8	100 µg/mL	Acetonitrile	1 mL
2924.9-100-AN	Cyanazine-d5 (N-ethyl-d5)	1190003-29-2	100 µg/mL	Acetonitrile	1 mL
12704.9-100-T	lambda-Cyhalothric acid	72748-35-7	100 µg/mL	Toluene	1 mL
12704.9-100MG	lambda-Cyhalothric acid	72748-35-7	Neat	Neat	100 mg
2932.8-100-AC	2,4-D-d3 (2,4-Dichlorophenoxy-3,5,6-d3-acetic acid)	202480-67-9	100 µg/mL	Acetone	1 mL
2932.8-10MG	2,4-D-d3 (2,4-Dichlorophenoxy-3,5,6-d3-acetic acid)	202480-67-9	Neat	Neat	10 mg
2932.8-100-IO	2,4-D-d3 (2,4-Dichlorophenoxy-3,5,6-d3-acetic acid)	202480-67-9	100 µg/mL	Isooctane	1 mL
2933.8-100-AN	2,4-D-d5 (2,4-Dichlorophenoxy-3,5,6-d3-acetic-d2 acid)	352438-69-8	100 µg/mL	acetonitrile	1 mL
2933.8-100-IO	2,4-D-d5 (2,4-Dichlorophenoxy-3,5,6-d3-acetic-d2 acid)	352438-69-8	100 µg/mL	Isooctane	1 mL
2957.9-100-IO	2,4-D methyl ester-d3 [(Methyl 2,4-phenoxy-d3)acetate]	358731-20-1	100 µg/mL	Isooctane	1 mL
2934.10-100-IO	2,4-DB-d3 (4-(2,4-Dichlorophenoxy-3,5,6-d3)butyric acid)	1219802-46-6	100 µg/mL	Isooctane	1 mL
2934.10-100-ME	2,4-DB-d3 (4-(2,4-Dichlorophenoxy-3,5,6-d3)butyric acid)	1219802-46-6	100 µg/mL	Methanol	1 mL
13043.14-100-NN	4,4'-DDD-d8 (p,p'-DDD-d8: 2,2-Bis(4-chlorophenyl)-1,1-dichloroethane)	93952-20-6	100 µg/mL	n-Nonane	1 mL
2929.14-100-IO	4,4'-DDD-d8 (1,1-Dichloro-2,2-bis(4-Chlorophenyl-d4)ethane)	93952-20-6	100 µg/mL	Isooctane	1 mL
2930.14-100-IO	4,4'-DDE-d8 (1,1-Dichloro-2,2-bis(4-Chlorophenyl-d4)ethylene)	93952-19-3	100 µg/mL	Isooctane	1 mL
11257.14-100-AN	2,4'-DDE-d8 (dichloropropyl-d4)	1402834-57-4	100 µg/mL	Acetonitrile	1 mL
2972.14-100-IO	2,4'-DDT-d8 (1,1,1-Trichloro-2-(2-chlorophenyl-d4)-2-(4-chlorophenyl-d4)ethane)	221899-88-3	100 µg/mL	Isooctane	1 mL
2971.14-100-IO	4,4'-DDT-d8 (1,1,1-Trichloro-2,2-bis(4-chlorophenyl-d4)ethane)	93952-18-2	100 µg/mL	Isooctane	1 mL
2971.14-10MG	4,4'-DDT-d8 (1,1,1-Trichloro-2,2-bis(4-chlorophenyl-d4)ethane)	93952-18-2	Neat	Neat	10 mg
2971.14-50MG	4,4'-DDT-d8 (1,1,1-Trichloro-2,2-bis(4-chlorophenyl-d4)ethane)	93952-18-2	Neat	Neat	50 mg
11029.6-100-CY	Demeton-S-methyl sulfon-d6	17040-19-6 (unlabelled)	100 µg/mL	Cyclohexane	1 mL
9364.6-100-IO	Desethylatrazine-d7 (isopropyl-d7)	1216649-31-8	100 µg/mL	Isooctane	1 mL
2925.7-100-IO	Desethylterbutylazine-d9 (tert-butyl-d9)	1219798-52-3	100 µg/mL	Isooctane	1 mL
2925.7-100-AN	Desethylterbutylazine-d9 (tert-butyl-d9)	1219798-52-3	100 µg/mL	Acetonitrile	1 mL
2926.5-100-AN	Desisopropylatrazine-d5 (ethyl-d5)	1189961-78-1	100 µg/mL	Acetonitrile	1 mL
2927.12-10MG	Diazinon-d10 (diethyl-d10)	100155-47-3	Neat	Neat	10 mg
2927.12-100-AN	Diazinon-d10 (diethyl-d10)	100155-47-3	100 µg/mL	Acetonitrile	1 mL
2927.12-100-IO	Diazinon-d10 (diethyl-d10)	100155-47-3	100 µg/mL	Isooctane	1 mL
2931.8-100-IO	3,6-Dichloro-2-methoxy-d3-benzoic acid	349553-95-3	100 µg/mL	Isooctane	1 mL
2931.8-100-AC	3,6-Dichloro-2-methoxy-d3-benzoic acid	349553-95-3	100 µg/mL	Acetone	1 mL
8907.7-100-AN	2,6-Dichlorobenzamide-3,4,5-d3 (BAM-d3)	1219804-28-0	100 µg/mL	Acetonitrile	1 mL
8907.7-10MG	2,6-Dichlorobenzamide-3,4,5-d3 (BAM-d3)	1219804-28-0	Neat	Neat	10 mg
9993.7-10MG	2,6-Dichlorobenzoic-d3 acid	1219805-50-1	Neat	Neat	10 mg
12962.100-ME	Dichlorophen-d6	97-23-4 (unlabelled)	100 µg/mL	Methanol	1 mL
12962.10MG	Dichlorophen-d6	97-23-4 (unlabelled)	Neat	Neat	10 mg
9507.9-100-AC	Dichlorprop-d3	1219803-66-3	100 µg/mL	Acetone	1 mL
9507.9-100-IO	Dichlorprop-d3	1219803-66-3	100 µg/mL	Isooctane	1 mL
2935.4-100-AN	Dichlorvos-d6 (dimethyl-d6)	203645-53-8	100 µg/mL	Acetonitrile	1 mL
2935.4-100-IO	Dichlorvos-d6 (dimethyl-d6)	203645-53-8	100 µg/mL	Isooctane	1 mL

Deuterium Labelled Pesticides Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
12053.10-250MG	2,6-Diethylaniline-d15	285132-89-0	Neat	Neat	250 mg
11253.14-100-AN	Diflubenzuron-d4 (4-chlorophenyl-d4)	1219795-45-5	100 µg/mL	Acetonitrile	1 mL
2936.19-100-IO	Diflufenican-d3 (3-trifluoromethylphenoxy-2,4,6-d3)	1185009-29-3	100 µg/mL	Isooctane	1 mL
2937.5-100-IO	Dimethoate-d6 (O,O-dimethyl-d6)	1219794-81-6	100 µg/mL	Isooctane	1 mL
2938.6-100-IO	Dimethyl-d6 tetrachloroterephthalate	350818-66-5	100 µg/mL	Isooctane	1 mL
14024.7-K-AN	(±)-Dinotefuran-d3 (N-methyl-d3)	165252-70-0 (unlabelled)	1000 µg/mL	Acetonitrile	1 mL
11258.11-100-AN	Dioxacarb-d3 (N-methyl-d3)	1219795-12-6	100 µg/mL	Acetonitrile	1 mL
11259.23-100-AN	Diphacinone-d4 (indanedione-4,5,6,7-d4) (Diphenadione-d4)	1219802-15-9	100 µg/mL	Acetonitrile	1 mL
2939.12-100-ME	Diquat dibromide-d4	6385-62-2	100 µg/mL	Methanol	1 mL
2940.9-100-AN	Diuron-d6 (dimethyl-d6)	1007536-67-5	100 µg/mL	Acetonitrile	1 mL
9079.2-100-AN	DMSA-d6 (dimethyl-d6) (Metabolite of tolylfluanid, 1,1-Dimethylsulfamide-d6)	1189689-95-9	100 µg/mL	Acetonitrile	1 mL
9079.2-10MG	DMSA-d6 (dimethyl-d6) (Metabolite of tolylfluanid, 1,1-Dimethylsulfamide-d6)	1189689-95-9	Neat	Neat	10 mg
9508.7-100-AC	DNOC-d3 (4,6-Dinitro-2-methyl-d3-phenol)	1219804-69-9	100 µg/mL	Acetone	1 mL
9508.7-100-AN	DNOC-d3 (4,6-Dinitro-2-methyl-d3-phenol)	1219804-69-9	100 µg/mL	Acetonitrile	1 mL
12979.49-100-ME	Emamectin-d3	N/A	100 µg/mL	Methanol	1 mL
12979.49-K-ME	Emamectin-d3	N/A	1000 µg/mL	Methanol	1 mL
2941.9-100-IO	α-Endosulfan-d4 (1,1,5,5-d4)	203645-57-2	100 µg/mL	Isooctane	1 mL
2941.9-100-NN	α-Endosulfan-d4 (1,1,5,5-d4)	203645-57-2	100 µg/mL	n-Nonane	1 mL
2942.9-100-IO	β-Endosulfan-d4 (1,1,5,5-d4)	203716-99-8	100 µg/mL	Isooctane	1 mL
2942.9-100-NN	β-Endosulfan-d4 (1,1,5,5-d4)	203716-99-8	100 µg/mL	n-Nonane	1 mL
11260.8-100-ME	Endothall-3,4,4,5,5,6-d6 hydrate (93% D)	1276197-30-8	100 µg/mL	Methanol	1 mL
2943.9-100-IO	EPTC-d14 (dipropyl-d14)	759-94-4	100 µg/mL	Isooctane	1 mL
2944.14-100-IO	Ethyl viologen-d8 dichloride (rings-d8)	3688-18-4 (unlabelled)	100 µg/mL	Isooctane	1 mL
11261.19-100-AN	(±)-Fenbuconazole-d5 (phenyl-d5)	1398066-06-2	100 µg/mL	Acetonitrile	1 mL
2945.9-100-IO	Fenitrooxon-d6 (O,O-dimethyl-d6)	1185155-54-7	100 µg/mL	Isooctane	1 mL
2946.9-100-IO	Fenitrothion-d6 (O,O-dimethyl-d6)	203645-59-4	100 µg/mL	Isooctane	1 mL
2947.10-100-IO	Fenthion-d6 (O,O-dimethyl-d6)	1189662-83-6	100 µg/mL	Isooctane	1 mL
10322.12-100-AN	Forchlorfenuron-d5	139865-87-6	100 µg/mL	Acetonitrile	1 mL
2948.6-100-IO	α-HCH-d6 (α-BHC-d6)	86194-41-4	100 µg/mL	Isooctane	1 mL
2949.6-100-IO	γ-HCH-d6 (γ-BHC-d6, Lindane-d6)	60556-82-3	100 µg/mL	Isooctane	1 mL
11262.12-100-AN	Hexazinone-d6 (dimethyl-d6-amino)	1219804-22-4	100 µg/mL	Acetonitrile	1 mL
11264.10-100-AN	Imidacloprid-d4 (imidazolidine-4,4,5,5-d4)	1015855-75-0	100 µg/mL	Acetonitrile	1 mL
2950.13-100-IO	Iprodione-d5 (3,5-dichlorophenyl-2,4,6-d3,hydrantoin-5,5-d2)	1215631-57-4	100 µg/mL	Isooctane	1 mL
2951.12-100-T	Isoproturon-d3 (N-methyl-d3)	352438-80-3	100 µg/mL	Toluene	1 mL
2951.12-10MG	Isoproturon-d3 (N-methyl-d3)	352438-80-3	Neat	Neat	10 mg
12571.12-100-T	Isoproturon-d6 (N-dimethyl-d6)	1007461-76-8	100 µg/mL	Toluene	1 mL
12571.12-5MG	Isoproturon-d6 (N-dimethyl-d6)	1007461-76-8	Neat	Neat	5 mg
11265.11-100-AN	Irgarol-d9 (tert-butyl-d9)	1189926-01-9	100 µg/mL	Acetonitrile	1 mL
2952.9-100-AN	Linuron-d6 (dimethyl-d6)	1219804-76-8	100 µg/mL	Acetonitrile	1 mL
2952.9-100-IO	Linuron-d6 (dimethyl-d6)	1219804-76-8	100 µg/mL	Isooctane	1 mL
2955.10-100-IO	Malathion-d10 (diethyl-d10)	347841-48-9	100 µg/mL	Isooctane	1 mL
2953.10-100-IO	Malathion-d6 (dimethyl-d6)	1189877-72-2	100 µg/mL	Isooctane	1 mL
2954.10-100-IO	Malathion-d7 (dimethyl-d6;3-d1)	352438-94-9	100 µg/mL	Isooctane	1 mL
2921.9-100-AC	MCPA-d3 (4-Chloro-2-methylphenoxy-d3-acetic acid)	352431-14-2	100 µg/mL	Acetone	1 mL
2921.9-100-IO	MCPA-d3 (4-Chloro-2-methylphenoxy-d3-acetic acid)	352431-14-2	100 µg/mL	Isooctane	1 mL
9765.11-100-AC	MCPB-d3 (4(4-Chloro-2-methylphenoxy-3,5,6-d3)butyric acid)	1219803-42-5	100 µg/mL	Acetone	1 mL

Deuterium Labelled Pesticides Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
9765.11-100-ME	MCPB-d3 (4-(4-Chloro-2-methylphenoxy-3,5,6-d3)butyric acid)	1219803-42-5	100 µg/mL	Methanol	1 mL
2922.10-100-AC	Mecoprop-d3 (2-(4-Chloro-2-methylphenoxy-d3)propionic acid)	352431-15-3	100 µg/mL	Acetone	1 mL
2922.10-100-AN	Mecoprop-d3 (2-(4-Chloro-2-methylphenoxy-d3)propionic acid)	352431-15-3	100 µg/mL	Acetonitrile	1 mL
2922.10-100-IO	Mecoprop-d3 (2-(4-Chloro-2-methylphenoxy-d3)propionic acid)	352431-15-3	100 µg/mL	Isooctane	1 mL
2922.10-100-ME	Mecoprop-d3 (2-(4-Chloro-2-methylphenoxy-d3)propionic acid)	352431-15-3	100 µg/mL	Methanol	1 mL
11266.15-100-AN	(R)-(-)-Metalaxyl-d6 (dimethyl-d6)	1398112-32-7	100 µg/mL	Acetonitrile	1 mL
11001.8-100-AN	Metaldehyde-d16	1219805-73-8	100 µg/mL	Acetonitrile	1 mL
10320.14-100-ME	Metazachlor-d6	1246816-51-2	100 µg/mL	Methanol	1 mL
10320.14-5MG	Metazachlor-d6	1246816-51-2	Neat	Neat	5 mg
2956.2-100-IO	Methamidophos-d6 (dimethyl-d6)	1219799-41-3	100 µg/mL	Isooctane	1 mL
2956.2-10MG	Methamidophos-d6 (dimethyl-d6)	1219799-41-3	Neat	Neat	10 mg
14044.11-100-AN	Methiocarb-d3 (Mercaptodimethur-d3)	1581694-94-1	100 µg/mL	Acetonitrile	1 mL
11267.5-100-AN	(E,Z)-Methomyl-d3 (N-methyl-d3)	1398109-07-3	100 µg/mL	Acetonitrile	1 mL
10906.16-100-ME	Methoxychlor-d6 (dimethoxy-d6)	106031-79-2	100 µg/mL	Methanol	1 mL
10906.16-10MG	Methoxychlor-d6 (dimethoxy-d6)	106031-79-2	Neat	Neat	10 mg
11268.22-100-AN	Methoxyfenozide-d9 (3,5-dimethylbenzoyl-d9)	161050-58-4 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
2958.8-100-AN	Methyl parathion-d6 (dimethyl-d6)	96740-32-8	100 µg/mL	Acetonitrile	1 mL
2960.15-100-IO	Metolachlor-d6 (propyl-d6)	1219803-97-0	100 µg/mL	Isooctane	1 mL
2960.15-100-AN	Metolachlor-d6 (propyl-d6)	1219803-97-0	100 µg/mL	Acetonitrile	1 mL
11269.10-100-AN	Metoxuron-d6 (N,N-dimethyl-d6)	19937-59-8 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
10321.7-100-ME	Mevinphos-d6	N/A	100 µg/mL	Methanol	1 mL
12961.7-100-ME	Monocrotophos-d6	1795136-77-4	100 µg/mL	Methanol	1 mL
12961.7-10MG	Monocrotophos-d6	1795136-77-4	Neat	Neat	10 mg
11270.14-100-AN	(±)-Myclobutanil-d9 (butyl-d9)	88671-89-0 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11271.15-100-AN	Nicosulfuron-d6 (dimethoxy-d6)	1189419-41-7	100 µg/mL	Acetonitrile	1 mL
11272.5-100-AN	Omethoate-d6 (O,O-dimethyl-d6)	1219804-92-8	100 µg/mL	Acetonitrile	1 mL
2959.12-100-ME	Paraquat dichloride-d8 (rings-d8)	347841-45-6	100 µg/mL	Methanol	1 mL
2961.10-100-IO	Parathion-d10 (diethyl-d10)	350820-04-1	100 µg/mL	Isooctane	1 mL
2962.13-100-IO	Pendimethalin-d5 (N-(ethyl-1',1'-d2-propyl-1,2,2-d3))	1219803-39-0	100 µg/mL	Isooctane	1 mL
11273.13-100-AN	(±)-Phenconazole-d7 (pentyl-3,3,4,4,5,5,5-d7)	66246-88-6 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
2963.7-100-IO	Phorate-d10 (O,O-diethyl-d10)	1219805-45-4	100 µg/mL	Isooctane	1 mL
11274.19-100-AN	Picolinafen-d4 (4-fluorophenyl-d4)	137641-05-5 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11275.12-100-AN	Promecarb-d3 (N-methoxy-d3)	1219799-11-7	100 µg/mL	Acetonitrile	1 mL
8717.10-100-IO	Prometon-d14 (di-iso-propyl-d14)	1219803-45-8	100 µg/mL	Isooctane	1 mL
8718.10-100-IO	Prometryn-d14 (di-iso-propyl-d14)	1202864-57-0	100 µg/mL	Isooctane	1 mL
11276.9-100-AN	Propamocarb-d7 (O-propyl-d7)	1398065-89-8	100 µg/mL	Acetonitrile	1 mL
11252.9-100-AN	Propanil-2,2,3,3,3-d5	1398065-82-1	100 µg/mL	Acetonitrile	1 mL
2964.9-100-IO	Propazine-d14 (di-iso-propyl-d14)	1219802-87-5	100 µg/mL	Isooctane	1 mL
2965.11-100-IO	Propoxur-d3 (N-methyl-d3)	1219798-56-7	100 µg/mL	Isooctane	1 mL
2966.12-100-IO	Propyzamide-d3 (phenyl-2,4,6-d3)	1219805-79-4	100 µg/mL	Isooctane	1 mL
11277.19-100-AN	Pyridaben-d13 (4-tert-butyl-d9-benzyl-2,3,5,6-d4)	96489-71-3 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11278.12-100-AN	Pyrimethanil-d5 (phenyl-d5)	53112-28-0 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11279.20-100-AN	(±)-Pyriproxyfen-d4 (pyridyl-d4)	95737-68-1 (unlabelled)	100 µg/mL	Acetonitrile	1 mL

Deuterium Labelled Pesticides Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
11280.19-100-AN	(±)-Quizalofop-ethyl-d3 (propionate-3,3,3-d3)	1398065-84-3	100 µg/mL	Acetonitrile	1 mL
9511.9-100-IO	Sebuthylazine-d5 (ethyl-d5)	1219805-56-7	100 µg/mL	Isooctane	1 mL
2967.7-100-AC	Simazine-d10 (diethyl-d10)	220621-39-6	100 µg/mL	Acetone	1 mL
2967.7-100-IO	Simazine-d10 (diethyl-d10)	220621-39-6	100 µg/mL	Isooctane	1 mL
2973.8-100-IO	2,4,5-T-d4 (2,4,5-Trichlorophenoxy-3,6-d2-acetic-d2 acid)	358731-37-0	100 µg/mL	Isooctane	1 mL
11281.16-100-AN	(±)-Tebuconazole-d4 (4-chlorophenyl-d4)	107534-93-3 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11282.22-100-AN	Tebufenozide-d9 (3,5-dimethylbenzoyl-d9)	112410-23-8 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
2968.16-100-IO	Temephos-d12 (O,O,O',O'-tetramethyl-d12)	1219795-39-7	100 µg/mL	Isooctane	1 mL
11283.9-100-AN	Terbufos-d10 (O,O-diethyl-d10)	1208197-42-2	100 µg/mL	Acetonitrile	1 mL
2969.9-100-IO	Terbuthylazine-d5 (ethyl-d5)	222986-60-9	100 µg/mL	Isooctane	1 mL
9504.11-100-IO	Terbutryn-d5 (ethyl-d5)	1219804-47-3	100 µg/mL	Isooctane	1 mL
14037.8-100-ME	cis-1,2,3,6-Tetrahydrophthalimide-3,3,4,5,6,6-d6	203578-24-9	100 µg/mL	Methanol	1 mL
11284.10-100-AN	Thiacloprid-d4 (thiazolidinylidene-d4)	111988-49-9 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
11285.8-100-AN	Thiamethoxam-d3 (N-methyl-d3)	1294048-82-0	100 µg/mL	Acetonitrile	1 mL
2970.12-100-IO	Thiobencarb-d10 (diethyl-d10)	1219804-59-7	100 µg/mL	Isooctane	1 mL
11286.14-100-AN	Thiophanate-d10 (O,O-diethyl-d10)	1398066-16-4	100 µg/mL	Acetonitrile	1 mL
11287.12-100-AN	Thiophanate-methyl-d6 (O,O-dimethyl-d3)	1398065-77-4	100 µg/mL	Acetonitrile	1 mL
11030.10-100-CY	Tolyfluanide-d7 (71.2%)	731-27-1 (unlabelled)	100 µg/mL	Isooctane	1 mL
11289.14-100-AN	Triadimenol-d4 (4-chlorophenoxy-d4) (mixture of stereoisomers)	55219-65-3 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
13337.8-100-DS	2,4,5-Trichlorophenoxyacetic acid-d4 (2,4,5-T)	358731-37-0	100 µg/mL	DMSO	1 mL
11288.14-100-AN	(±)-Tridimefon-d4 (4-chlorophenoxy-d4)	43121-43-3 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
2974.14-100-IO	Trifluralin-d14 (di-n-propyl-d14)	347841-79-6	100 µg/mL	Isooctane	1 mL
11290.18-100-AN	Triphenyl-d15-tin hydroxide (Fentin hydroxide-d15)	76-87-9 (unlabelled)	100 µg/mL	Acetonitrile	1 mL
9420.19-100-ME	Warfarin-d5 (phenyl-d5)	75472-93-4	100 µg/mL	Methanol	1 mL
9420.19-10MG	Warfarin-d5 (phenyl-d5)	75472-93-4	Neat	Neat	10 mg

Other Labelled Pesticides

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
13042.14-100-NN	4,4'-DDD-13C12 (p,p'-DDD-13C12)	1571957-95-3	100 µg/mL	n-Nonane	1 mL
8653.14-100-NN	4,4'-DDE-13C12 (p,p'-DDE-13C12)	201612-50-2	100 µg/mL	n-Nonane	1 mL
8654.14-100-NN	4,4'-DDT-13C12 (p,p'-DDT-13C12)	104215-84-1	100 µg/mL	n-Nonane	1 mL
8399.4-100-AN	Desphenylchloridazon-15N2 (Desphenylpyrazon-15N2)	1189649-21-5	100 µg/mL	Acetonitrile	1 mL
8399.4-100-ME	Desphenylchloridazon-15N2 (Desphenyl pyrazon-15N2)	1189649-21-5	100 µg/mL	Methanol	1 mL
8399.4-5MG	Desphenylchloridazon-15N2 (Desphenylpyrazon-15N2)	1189649-21-5	Neat	Neat	5 mg
8399.4-10MG	Desphenylchloridazon-15N2 (Desphenylpyrazon-15N2)	1189649-21-5	Neat	Neat	10 mg
9533.12-100-NN	Dieldrin-13C12	475274-96-5	100 µg/mL	n-Nonane	1 mL
10614.2-100-ME	O,O-Dimethylphosphate-13C2, sodium salt (DMP-13C2 Na)	157487-95-1	100 µg conj. base/mL	Methanol	1 mL
10707.4-100-ME	O,O-Diethylphosphate-13C2, sodium salt (DEP-13C2 Na)	2870-30-6 (unlabelled)	100 µg conj. base/mL	Methanol	1 mL
10708.2-100-ME	O,O-Dimethylthiophosphate-13C2, sodium salt (DMTP Na)	1330274-66-2 (conj. base)	100 µg conj. base/mL	Methanol	1 mL
10709.4-100-ME	O,O-Diethylthiophosphate-13C2, sodium salt (DETP-13C2 Na)	5852-63-1 (unlabelled)	100 µg conj. base/mL	Methanol	1 mL
10710.2-100-ME	O,O-Dimethyldithiophosphate-13C2, sodium salt (DMDTP-13C2 Na)	1329745-95-0 (conj. base)	100 µg conj. base/mL	Methanol	1 mL
10408.4-100-ME	O,O-Diethyldithiophosphate-13C4, ammonium salt (DEDTP-13C4 NH4)	1329641-22-6	100 µg conj. base/mL	Methanol	1 mL

Other Labelled Pesticides Continued...

Catalogue No.	Description (Synonym)	Cas No.	Concentration	Solvent	Volume
10408.4-5MG	O,O-Diethyldithiophosphate-13C4, ammonium salt (DEDTP-13C4 NH4)	1329641-22-6	Neat	Neat	5 mg
10711.4-100-ME	O,O-Diethyldithiophosphate-13C4, sodium salt (DEDTP-13C4 Na)	1329746-81-7 (conj. base)	100 µg conj. base/mL	Methanol	1 mL
8656.9-100-NN	alpha-Endosulfan-13C9 (Endosulfan-I-13C12)	959-98-8 (unlabelled)	100 µg/mL	n-Nonane	1 mL
13788.12-100-NN	Endrin-13C12	475274-99-8	100 µg/mL	n-Nonane	1 mL
11291.6-100-NN	α-HCH-13C6 (α-BHC-13C6)	222966-66-7	100 µg/mL	n-Nonane	1 mL
11920.6-100-NN	γ-HCH-13C6 (γ-BHC-13C6, Lindane-13C6)	104215-85-2	100 µg/mL	n-Nonane	1 mL
13875.12-100-NN	Isodrin-13C12	475274-98-7	100 µg/mL	n-Nonane	1 mL
12154.3-100-W	Glyphosate-1,2-13C2 15N	1185107-63-4	100 µg/mL	Water	1 mL
14054.8-10MG	2-(Methylthio)benzothiazole-13C6 (benzene ring -13C6)	615-22-5 (unlabelled)	Neat	Neat	10 mg
12157.6-100-NN	Pentachloronitrobenzene-13C6 (Quintozone-13C6)	362044-64-2	100 µg/mL	n-Nonane	1 mL

Pesticide Mixes

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-4337-100-10AN	Herbicides Mixture Pesticide Mix 01 2311.12 Carbofuran [1563-66-2] 2310.10 Chlorotoluron [15545-48-9] 2313.15 Chloroxuron [1982-47-4]	100 µg/mL	8	Acetonitrile	1	10 mL	Screw cap bottle
S-4337-100-AN	2316.9 Diuron [330-54-1] 2312.12 Isoproturon [34123-59-6] 2317.9 Linuron [330-55-2] 2315.9 Monolinuron [1746-81-2] 2314.9 Monuron [150-68-5]	100 µg/mL	8	Acetonitrile	1	1 mL	Ampoule
S-4338-100-10ME	Conazoles Mixture Pesticide Mix 02 2319.15 Cyproconazole [113096-99-4]	100 µg/mL	4	Methanol	1	10 mL	Screw cap bottle
S-4338-100-ME	2320.15 Propiconazole [60207-90-1] 2318.16 Tebuconazole [107534-96-3] 2321.17 Epoxiconazole [133855-98-8]	100 µg/mL	4	Methanol	1	1 mL	Ampoule
S-4401-10-AN	Pesticide Mix 03 2088.8 Atrazine [1912-24-9]	10 µg/mL	6	Acetonitrile	1	1 mL	Ampoule
S-4401-10K-2AN	2089.9 Propazine [139-40-2] 2770.7 Simazine [122-34-9] 2771.9 Tertbutylazine [5915-41-3]	10000 µg/mL	6	Acetonitrile	1	2 mL	Ampoule
S-4401-10K-AN	2772.6 Atrazine-desethyl [6190-65-4] 2773.5 Atrazine-desisopropyl [1007-28-9]	10000 µg/mL	6	Acetonitrile	1	1 mL	Ampoule
S-4402-5-2CY	Chlorinated Pesticides Pesticide Mix 04 2774.12 Aldrin [309-00-2] 2775.12 Dieldrin [60-57-1] 2026.6 Lindane [58-89-9] 2776.10 Heptachlor [76-44-8] 2777.10 Heptachlor-endo-epoxide (cis-) [1024-57-3] 2778.10 Heptachlor-exo-epoxide (trans-) [28044-83-9]	5 µg/mL	6	Cyclohexane	1	2 mL	Ampoule
S-4482-500-ME	EPA 527 Mix 1, Pesticides A Pesticide Mix 07 2088.8 Atrazine [1912-24-9] 3324.9 Bromacil [314-40-9] 3100.19 Esbiol [28434-00-6] 3394.25 Esfenvalerate [66230-04-4] 3405.25 Fenvalerate [51630-58-1] 3420.12 Hexazinone [51235-04-2] 3468.10 Kepone [143-50-0] 3727.12 Norfluazon [27314-13-2] 3335.10 Oxychlordane [27304-13-8] 3491.10 Prometryne [7287-19-6] 2089.9 Propazine [139-40-2]	500 µg/mL	11	Methanol	1	1 mL	Ampoule
S-4483-500-ME	EPA 527 Mix 2, Pesticides B Pesticide Mix 08 3323.23 Bifenthrin [82657-04-3] 3344.9 Chlorpyrifos [2921-88-2] 3381.5 Dimethoate [60-51-5] 1396.10 Malathion [121-75-5] 3457.10 Mirex [2385-85-5] 3463.12 Nitrofen [1836-75-5] 3469.10 Parathion-ethyl [56-38-2] 3228.9 Terbufos-sulfone [56070-16-7] 3317.12 Thiobencarb [28249-77-6] 3524.12 Vinclozolin [50471-44-8]	500 µg/mL	10	Methanol	1	1 mL	Ampoule

Pesticide Mixes Continued...

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-4575-100-DCx10	Mixture of N-pesticides Pesticide Mix 09 2089.9 Propazine [139-40-2] 3507.10 Terbutryne [886-50-0] 2088.8 Atrazine [1912-24-9] 3523.13 Trifluralin [1582-09-8] 8943.11 Propachlor [1918-16-7] 2107.7 Dichlobenil [1194-65-6] 3491.10 Prometryn [7287-19-6] 8226.6 Desmetryne [1014-69-3] 3349.9 Cyanazine [21725-46-2] 2771.9 Terbutylazine [5915-41-3] 3845.9 Isophorone [78-59-1] 8948.12 Phenyl ether [101-84-8] 1448.15 2,6-Di-tert-butyl-4-methylphenol [128-37-0] 3476.21 Permethrin [52645-53-1] 3323.23 Bifenthrin [82657-04-3] 3329.12 Carbaryl [63-25-2] 3352.22 Cypermethrin, isomer mix [incl. 52315-07-8] 3310.9 Ametryne [834-12-8]	100 µg/mL	18	Dichloromethane	10	1 mL	Certain bottle
S-4576-100-DCx10	Mixture of P-pesticides Pesticide Mix 10 3344.9 Chlorpyrifos [2921-88-2] 2779.12 Diazinon [333-41-5] 3377.4 Dichlorvos [62-73-7] 3403.1 Fenthion [55-38-9] 3449.8 Methyl parathion [298-00-0] 2780.9 Ethion [563-12-2] 3381.5 Dimethoate [60-51-5] 1396.1 Malathion [121-75-5] 2782.1 Parathion [56-38-2] 8942.8 Bromophos methyl [2104-96-3] 8980.1 Bromophos ethyl [4824-78-6] 3385.8 Disulfoton [298-04-4] 3344.6 Methidathion [950-37-8] 3313.1 Azinphos methyl [86-50-0] 8224.12 Azinphos ethyl [2642-71-9] 8221.7 Mevinphos [7786-34-7] 2781.9 Fenitrothion [122-14-5] 3347.14 Coumaphos [56-72-4] 8683.14 Pyrazophos [13457-18-6] 3345.7 Chlorpyrifos-methyl [5598-13-0] 3368.8 Demeton S [126-75-0]	100 µg/mL	21	Dichloromethane	10	1 mL	Certain bottle
S-4577-100-DCx10	Pesticide Mix 11 3323.23 Bifenthrin [82657-04-3] 3367.22 Deltamethrin [52918-63-5] 2317.9 Linuron [330-55-2]	100 µg/mL	3	Dichloromethane	10	1 mL	Certain bottle
S-4654-250-10DC	Mixture of Pesticides and Phthalates Pesticide Mix 40 2088.8 Atrazine [1912-24-9] 8226.6 Desmetryne [1014-69-3] 1396.10 Malathion [121-75-5] 2781.9 Fenitrothion [122-14-5] 8683.14 Pyrazophos [13457-18-6] 1223.24 Di-n-octyl phthalate [117-84-0] 8779.14 Di-n-propyl phthalate [131-16-8] 2094.10 Dimethyl phthalate [131-11-3]	250 µg/mL	8	Dichloromethane	1	10 mL	Certain bottle

Pesticide Mixes Continued...

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-4668-100-Tx10	Organophosphorpesticides Mix Pesticide Mix 41 8224.12 Azinphos ethyl [2642-71-9] 8980.1 Bromophos ethyl [4824-78-6] 3338.12 Chlorfenvinphos [470-90-6] 3345.7 Chlorpyrifos-methyl [5598-13-0] 3377.4 Dichlorvos [62-73-7] 3385.8 Disulfoton [298-04-4] 2781.9 Fenitrothion [122-14-5] 3412.1 Fonofos [944-22-9] 3444.6 Methidathion [950-37-8] 2782.1 Parathion [56-38-2] 3486.11 Pirimiphos-methyl [29232-93-7] 3313.1 Azinphos methyl [86-50-0] 8942.8 Bromophos methyl [2104-96-3] 3344.9 Chlorpyrifos [2921-88-2] 2779.12 Diazinon [333-41-5] 3381.5 Dimethoate [60-51-5] 3396.8 Ethoprop [13194-48-4] 3403.1 Fenthion [55-38-9] 1396.1 Malathion [121-75-5] 8221.7 Mevinphos [7786-34-7] 3449.8 Methyl parathion [298-00-0] 9655.9 Terbufos [13071-79-9]	100 µg/mL	22	Toluene	10	1 mL	Ampoule
S-4669-100-AN	Triazine Pesticide Mixture Pesticide Mix 42 2088.8 Atrazine [1912-24-9] 2772.6 Atrazine-desethyl [6190-65-4] 3420.12 Hexazinone [51235-04-2] 2089.9 Propazine [139-40-2]	100 µg/mL	12	Acetonitrile	1	1 mL	Ampoule
S-4669-100-ANx10	2770.7 Simazine [122-34-9] 2771.9 Terbutylazine [5915-41-3] 3349.9 Cyanazine [21725-46-2] 2773.5 Atrazine-desisopropyl [1007-28-9] 3491.10 Prometryn [7287-19-6] 3501.9 Sebuthylazine [7286-69-3] 3507.10 Terbutryne [886-50-0] 3506.7 Terbutylazine-desethyl [30125-63-4]	100 µg/mL	12	Acetonitrile	10	1 mL	Ampoule
S-4688-100-AC	Mix of Deuterated Pesticides Pesticide Mix 43 2932.8 2,4-D-d3 [202480-67-9] 9764.10 Bentazone-d6 [25057-89-0] (unlab.) 9508.7 DNOC-d3 [1219804-69-9]	100 µg/mL	8	Acetone	1	1 mL	Ampoule
S-4688-100-ACx10	9507.9 Dichlorprop-d3 [1219803-66-3] 2921.9 MCPA-d3 [352431-14-2] 2931.8 Dicamba-d3 [349553-95-3] 9765.11 MCPB-d3 [1219803-42-5] 2922.10 Mecoprop-d3 [352431-15-3]	100 µg/mL	8	Acetone	10	1 mL	Ampoule
S-4403-5K-2CY	Phosphorous Containing Pesticides Pesticide Mix 44 2779.12 Diazinon [333-41-5]	5000 µg/mL	5	Cyclohexane	1	2 mL	Screw cap bottle
S-4403-5K-CY	2780.9 Ethion [563-12-2] 1396.10 Malathion [121-75-5] 2781.9 Fenitrothion [122-14-5] 2782.10 Parathion-ethyl [56-38-2]	5000 µg/mL	5	Cyclohexane	1	1 mL	Ampoule
S-4869-100-AN	Pesticide IS-Mixture Pesticide Mix 48	100 µg/mL	2	Acetonitrile	1	1 mL	Ampoule
S-4869-100-ANx3	9079.2 N,N-Dimethylsulfamide-d6 [1189689-95-5] 8399.4 Desphenylchloridazon-15N2 [1189649-21-5]	100 µg/mL	2	Acetonitrile	3	1 mL	Ampoule

Pesticide Mixes Continued...

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-4871-2K-IO	PFOS+OCP Mix Pesticide Mix 49 / PFAS Mix 03	2000 ppm	5	Isooctane	1	1 mL	Ampoule
S-4871-2K-IOx5	2037.8 PFOS [1763-23-1] 2037.4 Hexachlorobutadiene [87-68-3] 1356.6 Hexachlorobenzene [118-74-1]	2000 ppm	5	Isooctane	5	1 mL	Ampoule
S-4871-2K-IOx10	10280.10 Kepone [143-50-0] 3457.10 Mirex [2385-85-5]	2000 ppm	5	Isooctane	10	1 mL	Ampoule
S-4900-100-AN	Deuterated Pesticide IS Mix Pesticide Mix 50	100 µg/mL	6	Acetonitrile	1	1 mL	Ampoule
S-4900-100-ANx30	8907.7 BAM-d3 [1219804-28-0] 2927.12 Diazinon-d10 [100155-47-3]	100 µg/mL	6	Acetonitrile	30	1 mL	Ampoule
S-4900-200-AN	2935.4 Dichlorvos-d6 [203645-53-8] 2936.19 Diflufenican-d3 [1185009-29-3]	200 µg/mL	6	Acetonitrile	1	1 mL	Ampoule
S-4900-200-ANx30	2946.9 Fenitrothion-d6 [203645-59-4] 2961.10 Parathion-d10 [350820-04-1]	200 µg/mL	6	Acetonitrile	30	1 mL	Ampoule
S-5175-10-EAx5	Pesticide Mix 51 (S-4957 without alpha-Cyhalothrin) 3319.6 Alpha-HCH [319-84-6] 3415.6 Beta-HCH [319-85-7] 2026.6 Gamma-HCH [58-89-9] 3321.6 Delta-HCH [319-86-8] 1356.6 Hexachlorobenzene [118-74-1] 1396.10 Malathion [121-75-5] 2776.10 Heptachlor [76-44-8] 3488.13 Procymidone [32809-16-8] 3344.9 Chlorpyrifos [2921-88-2] 3323.23 Bifenthrin [82657-04-3]	10 µg/mL	10	Ethyl acetate	5	1 mL	Ampoule
S-4957-10-EAx5	Pesticide Mix 52 (S-5175 + alpha-Cyhalothrin) 3319.6 Alpha-HCH [319-84-6] 3415.6 Beta-HCH [319-85-7] 2026.6 Gamma-HCH [58-89-9] 3321.6 Delta-HCH [319-86-8] 1356.6 Hexachlorobenzene [118-74-1] 1396.10 Malathion [121-75-5] 2776.10 Heptachlor [76-44-8] 3488.13 Procymidone [32809-16-8] 3344.9 Chlorpyrifos [2921-88-2] 3323.23 Bifenthrin [82657-04-3] 12048.23 alpha-Cyhalothrin [68085-85-8]	10 µg/mL	11	Ethyl acetate	5	1 mL	Ampoule
S-4993-100-10ME	Deuterated Pesticide Mixture Pesticide Mix 53 2940.9 Diuron-d6 [1007536-67-59] 2952.9 Linuron-d6 [1219804-76-8] 2921.9 MCPA-D3 [352431-14-2] 12571.12 Isoproturon-d6 [1007461-76-8]	100 µg/mL	4	Methanol	1	10 mL	Screw cap bottle
S-4997-100-AN	Deltamethrin Isomers Mixture Pesticide Mix 54	100 µg/mL	3	Acetonitrile	1	1 mL	Ampoule
S-4997-100-ANx5	3367.22 Deltamethrin [52918-63-5] 12594.22 trans-Deltamethrin [64363-96-8] 12595.22 1R,3R,αR-Deltamethrin [55700-99-7]	100 µg/mL	3	Acetonitrile	5	1 mL	Ampoules
S-5018-10-10AN	Deuterated Pesticides Mixture Pesticide Mix 55	10 µg/mL	3	Acetonitrile	1	10 mL	Screw cap bottle
S-5018-10-AN	2927.12 Diazinon-d10 [100155-47-3] 2937.5 Dimethoate-d6 [1219794-81-6] 2940.9 Diuron-d6 [1007536-67-5]	10 µg/mL	3	Acetonitrile	1	1 mL	Ampoule

Pesticide Mixes Continued...

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-5124-10-10NN	Organochlorine Mixture of 12 ¹³ C Labelled Compounds Pesticide Mix 57 11291.6 alpha-BHC- ¹³ C ₆ [222966-66-7] 8710.6 beta-BHC- ¹³ C ₆ [222966-68-9] 11920.6 gamma-BHC- ¹³ C ₆ [104215-85-2] 8650.12 Aldrin- ¹³ C ₁₂ [309-00-2] (unlab.) 8652.10 trans-Chlordane- ¹³ C ₁₀ [5103-74-2] (unlab.) 8653.14 4,4'-DDE- ¹³ C ₁₂ [201612-50-2] 12031.14 2,4'-DDT- ¹³ C ₁₂ [1396995-26-8] 8654.14 4,4'-DDT- ¹³ C ₁₂ [104215-84-1] 13788.10 Endrin- ¹³ C ₁₂ [475274-99-8] 9533.12 Dieldrin- ¹³ C ₁₂ [475274-96-5] 13789.6 Pentachlorobenzene- ¹³ C ₆ [608-93-5] (unlab.) 2727.6 Hexachlorobenzene- ¹³ C ₆ [93952-14-8]	10 µg/mL	12	n-Nonane	1	10 mL	Screw cap bottle
S-5125-10-10NN	Pesticide Mixture of 7 Labelled Compounds Pesticide Mix 58 2923.9 Chlorpyrifos-D ₁₀ [285138-81-0] 2974.14 Trifluralin-d ₁₄ [347841-79-6] 8656.9 alpha-Endosulfan- ¹³ C ₉ [959-98-8] (unlab.) 2917.14 Alachlor-d ₁₃ [1015856-63-9] 2918.8 Atrazine-d ₅ [163165-75-1] 13790.7 Chlorpyrifosmethyl-d ₆ [2083629-84-7] 2967.7 Simazine-d ₁₀ [220621-39-6]	10 µg/mL	7	n-Nonane	1	10 mL	Screw cap bottle
S-4820-100-AN	Pesticide Metabolite Mix Pesticide Mix 64 8421.4 Desphenylchloridazon [6339-19-1]	100 µg/mL	4	Acetonitrile	1	1 mL	Ampoule
S-4820-100-ANx5	9080.2 N,N-Dimethylsulfamide [3984-14-3] 10619.15 Metolachlor ESA sodium salt [947601-85-6] 10620.15 Metolachlor OA [152019-73-3]	100 µg/mL	4	Acetonitrile	5	1 mL	Ampoule
S-5067-100-IOx10	DDT (o,p' + p,p') Mix Pesticide Mix 68 3363.14 2,4'-DDT (o,p'-DDT) [789-02-6] 2028.14 4,4'-DDT (p,p'-DDT) [50-29-3]	100 µg/mL	2	Acetonitrile	10	1 mL	Ampoules
S-5068-100-IO	Mix of 10 Organochloride Pesticides Pesticide Mix 69 3319.6 Alpha-HCH (alpha-BHC) [319-84-6] 2026.6 Gamma-HCH (gamma-BHC) [58-89-9] 3321.6 Delta-HCH (delta-BHC) [319-86-8] 1356.6 Hexachlorobenzene (HCB) [118-74-1]	100 µg/mL	10	Isooctane (<10% toluene)	1	1 mL	Ampoule
S-5068-100-SIO	2775.12 Dieldrin [60-57-1] 3334.10 Chlordane, cis-alpha [5103-71-9] 3336.10 Chlordane, trans-gamma [5103-74-2] 3335.10 Chlordane, oxy [27304-13-8] 8699.10 trans-Nonachlor [39765-80-5] 8698.10 cis-Nonachlor [5103-73-1]	100 µg/mL	10	Isooctane (<10% toluene)	1	5 mL	Screw cap bottle
S-5194-100-ANx10	Pesticide Mix of 7 ("Methrin") Compounds Pesticide Mix 70 13850.22 α-Cypermethrin (Racemic Mixture) [67375-30-8] 3367.22 Deltamethrin [52918-63-5] 13992.28 Flumethrin [69770-45-2] 3476.21 Permethrin [52645-53-1] 3511.19 Tetramethrin [7696-12-0] 3350.22 beta-Cyfluthrin [68359-37-5] 3407.26 tau-Fluvalinate [102851-06-9]	100 µg/mL	7	Acetonitrile	10	1 mL	Ampoule

Pesticide Mixes Continued...

Catalogue No.	Composition [CAS]	Concentration	Compounds	Solvent	Qty	Volume	Container
S-5196-100-ANx10	Pesticide Mix of 18 Compounds Pesticide Mix 71 13221.12 4-Methylaminoantipyrine hydrochloride [519-98-2] 13191.11 4-Aminoantipyrine [83-07-8] 13852.12 Fenobucarb [3766-81-2] 13199.19 Imidocarb [27885-92-3] 13853.14 Thiophanate-ethyl [23564-06-9] 13854.7 Ipronidazole-OH [35175-14-5] 13430.22 Fluralaner [864731-61-3] 3447.5 Methomyl [16752-77-5] 3494.11 Propoxur [114-26-1] 2799.22 Flumethasone [2135-17-3] 3344.9 Chlorpyrifos [2921-88-2] 3347.14 Coumaphos [56-72-4] 3377.4 Dichlorvos [62-73-7] 3422.11 Imidan [732-11-6] 8461.12 Phoxim [14816-18-3] 13855.16 Temephos [3383-96-8] 13856.17 Fleroxacin [79660-72-3] 13857.19 Amitraz [33089-61-1]	100 µg base/mL	18	Acetonitrile	10	1 mL	Ampoule
S-4841-1-4.5ACx10	Organochloro and Polychloro Pesticide Mix Pesticide Mix 66 3750.6 1,2,3,4-Tetrachlorobenzene [634-66-2] 3751.6 1,2,3,5-Tetrachlorobenzene [634-90-2] 3656.6 1,2,4,5-Tetrachlorobenzene [95-94-3] 2774.12 Aldrin [309-00-2] 3319.6 alpha-HCH (BHC) [319-84-6] 3387.9 alpha-Endosulfan [959-98-8] 3415.6 beta-HCH (BHC) [319-85-7] 3388.9 beta-Endosulfan [33213-65-9] 3334.10 Chlordane, cis-alpha [5103-71-9] 3321.60 delta-HCH (BHC) [319-86-8] 2775.12 Dieldrin [60-57-1] 3392.9 Endosulfan sulfate [1031-07-8] 1892.12 Endrin [72-20-8] 9428.12 Endrin aldehyde [7421-93-4] 9449.12 Endrin ketone [53494-70-5] 2026.6 gamma-HCH (BHC) [58-89-9] 2776.10 Heptachlor [76-44-8] 2778.10 Heptachlor-exo-epoxide (cis-) [1024-57-3] 2777.10 Heptachlor-endo-epoxide (trans-) [28044-83-9] 2027.4 Hexachloro-1,3-butadiene [87-68-3] 1356.6 Hexachlorobenzene [118-74-1] 3425.9 Isobenzan (telodrin) [297-78-9] 3426.12 Isodrin [465-73-6] 3448.16 Methoxychlor [72-43-5] 3457.10 Mirex [2385-85-5] 3357.14 o,p'-DDD [53-19-0] 3361.14 o,p'-DDE [3424-82-6] 3363.14 o,p'-DDT [789-02-6] 2001.12 PCB-101 [37680-73-2] 2002.12 PCB-118 [31508-00-6] 2003.12 PCB-138 [35065-28-2] 2004.12 PCB-153 [35065-27-1] 2005.12 PCB-180 [35065-29-3] 1999.12 PCB-28 [7012-37-5] 2264.12 PCB-31 [16606-02-3] 9886.12 PCB-49 [41464-40-8] 2000.12 PCB-52 [35693-99-3] 2025.6 p,p'-DDD [608-93-5] 3356.14 p,p'-DDE [72-54-8] 3362.14 p,p'-DDT [72-55-9] 2028.14 4,4'-DDT [50-29-3] 3474.6 Quitozene [82-68-8] 3504.6 Tecnazene [117-18-0] 3336.10 Chlordane, trans-gamma [5103-74-2] 3523.13 Trifluralin [1582-09-8]	1 µg/mL	45	Acetone	10	4.5 mL	Certain bottle



*For ordering and information about prices and delivery in your country, please contact your **local distributor:***