

## Residue Definitions for Chemicals With Maximum Residue Limits Regulated Under the *Pest Control Products Act*

The residue definition upon which maximum residue limits (MRLs) are based typically includes the parent chemical and often includes corresponding metabolites. Note that a chemical may have multiple residue definitions, for example, between food crops and livestock commodities. The residue definition for all chemicals with established MRLs regulated under the Pest Control Products Act are listed in the following table which reflects the content previously found in MRL listings under "Chemical Name of Substance". MRLs established in Canada may be found using the Maximum Residue Limit Database on the Maximum Residue Limits for Pesticides webpage. The database allows users to search for established MRLs, regulated under the *Pest Control Products Act*, both for pesticides or for food commodities.

### Residue Definitions as of 31 December 2020

Common Name	Food Commodity	Residue Definition
1-Methylcyclopropene	All	1-methylcyclopropene
1,3-Dichloropropene	Fruits, pulses and oilseeds	1,3-dichloro-1-propene (both isomers), including the metabolites (2 <i>Z</i> )-3-chloro-2-propen-1-ol, (2 <i>E</i> )-3-chloro-2-propen-1-ol, (2 <i>Z</i> )-3-chloro-2-propenoic acid, and (2 <i>E</i> )-3-chloro-2-propenoic acid
2,4-D	All commodities	(2,4-dichlorophenoxy)acetic acid
4-CPA	All	2-(4-chlorophenoxy)acetic acid
Abamectin	All	avermectin B <sub>1</sub> (a mixture of avermectins containing greater than or equal to 80% avermectin B <sub>1a</sub> (5- <i>O</i> -demethyl avermectin A <sub>1a</sub> ) and less than or equal to 20% avermectin B <sub>1b</sub> (5- <i>O</i> -demethyl-25-de(1-methylpropyl)-25-(1-methylethyl) avermectin A <sub>1a</sub> ) and its delta-8,9-isomer)
Acephate	All	<i>O,S</i> -dimethyl acetylphosphoramidothioate
Acequinocyl	All	2-(acetyloxy)-3-dodecyl-1,4-naphthalenedione, including the metabolite 2-dodecyl-3-hydroxy-1,4-naphthalenedione
Acetamiprid	All food crops	(1 <i>E</i> )- <i>N</i> -[(6-chloro-3-pyridinyl)methyl]- <i>N'</i> -cyano- <i>N</i> -methylethanimidamide
Acetamiprid	All livestock and dairy commodities	(1 <i>E</i> )- <i>N</i> -[(6-chloro-3-pyridinyl)methyl]- <i>N'</i> -cyano- <i>N</i> -methylethanimidamide, including the metabolite (1 <i>E</i> )- <i>N</i> -[(6-chloro-3-pyridinyl)methyl]- <i>N'</i> -cyanoethanimidamide
Acibenzolar- <i>S</i> -methyl	All	<i>S</i> -methyl 1,2,3-benzothiadiazole-7-carbothioate, including the metabolite 1,2,3-benzothiadiazole-7-carboxylic acid
Afidopyropen	All commodities	[(3 <i>S</i> ,4 <i>R</i> ,4 <i>aR</i> ,6 <i>S</i> ,6 <i>aS</i> ,12 <i>R</i> ,12 <i>aS</i> ,12 <i>bS</i> )-3-[(cyclopropylcarbonyl)oxy]-1,3,4,4 <i>a</i> ,5,6,6 <i>a</i> ,12,12 <i>a</i> ,12 <i>b</i> -decahydro-6,12-dihydroxy-4,6 <i>a</i> ,12 <i>b</i> -trimethyl-11-oxo-9-(3-pyridinyl)-2 <i>H</i> ,11 <i>H</i> -naphtho[2,1- <i>b</i> ]pyrano[3,4- <i>e</i> ]pyran-4-yl]methyl cyclopropanecarboxylate
Alachlor	All	2-chloro- <i>N</i> -(2,6-diethylphenyl)- <i>N</i> -(methoxymethyl)acetamide, including the metabolites containing the diethylaniline or 2-ethyl-6-(1-hydroxyethyl)aniline moieties
Aldicarb	All	2-methyl-2-(methylthio)propanal <i>O</i> -[(methylamino)carbonyl]oxime, including the metabolites aldicarb sulfoxide and aldicarb sulfone
Aldrin and Dieldrin	All	(1 <i>R</i> ,4 <i>S</i> ,4 <i>aS</i> ,5 <i>S</i> ,8 <i>R</i> ,8 <i>aR</i> )- <i>rel</i> -1,2,3,4,10,10-hexachloro-1,4,4 <i>a</i> ,5,8,8 <i>a</i> -hexahydro-1,4:5,8-dimethanonaphthalene  and  (1 <i>aR</i> ,2 <i>R</i> ,2 <i>aS</i> ,3 <i>S</i> ,6 <i>R</i> ,6 <i>aR</i> ,7 <i>S</i> ,7 <i>aS</i> )- <i>rel</i> -3,4,5,6,9,9-hexachloro-1 <i>a</i> ,2,2 <i>a</i> ,3,6,6 <i>a</i> ,7,7 <i>a</i> -octahydro-2,7:3,6-dimethanonaphth[2,3- <i>b</i> ]oxirene  (calculated on the fat content)
Ametoctradin	All food crops	5-ethyl-6-octyl[1,2,4]triazolo[1,5- <i>a</i> ]pyrimidin-7-amine

Ametoctradin	All animal commodities	5-ethyl-6-octyl[1,2,4]triazolo[1,5- <i>a</i> ]pyrimidin-7-amine, including the metabolite 7-amino-5-ethyl-[1,2,4]triazolo[1,5- <i>a</i> ]pyrimidine-6-hexanoic acid (expressed as parent equivalents)
Aminocyclopyrachlor	All animal commodities except poultry	6-amino-5-chloro-2-cyclopropyl-4-pyrimidinecarboxylic acid
Aminoethoxyvinylglycine hydrochloride	Fruit	(2 <i>S</i> ,3 <i>E</i> )-2-amino-4-(2-aminoethoxy)-3-butenic acid monohydrochloride
Aminopyralid	All food crops	4-amino-3,6-dichloro-2-pyridinecarboxylic acid (free and conjugated)
Aminopyralid	All livestock and dairy commodities	4-amino-3,6-dichloro-2-pyridinecarboxylic acid
Amisulbrom	Fruit	3-[(3-bromo-6-fluoro-2-methyl-1 <i>H</i> -indol-1-yl)sulfonyl]- <i>N,N</i> -dimethyl-1 <i>H</i> -1,2,4-triazole-1-sulfonamide
Amitraz	Fruits and honey	<i>N</i> '-(2,4-dimethylphenyl)- <i>N</i> '-[[2,4-dimethylphenyl]imino]methyl]- <i>N</i> -methylmethanimidamide and all the metabolites containing the 2,4-dimethylaniline moiety (expressed as parent equivalents)
Amitrole	All	1 <i>H</i> -1,2,4-triazol-3-amine
Atrazine	All	6-chloro- <i>N</i> -ethyl- <i>N</i> '-(1-methylethyl)-1,3,5-triazine-2,4-diamine, including the metabolites 1,3,5-triazine-2,4-diamine, 6-chloro-; 1,3,5-triazine-2,4-diamine, 6-chloro- <i>N</i> -ethyl- and 1,3,5-triazine-2,4-diamine, 6-chloro- <i>N</i> -(1-methylethyl)-
Azamethiphos	Fish	<i>S</i> -[(6-chloro-2-oxooxazol[4,5- <i>b</i> ]pyridin-3(2 <i>H</i> )-yl)methyl] <i>O,O</i> -dimethyl phosphorothioate
Azinphos-methyl	All	<i>O,O</i> -dimethyl <i>S</i> -[(4-oxo-1,2,3-benzotriazin-3(4 <i>H</i> )-yl)methyl] phosphorodithioate
Azoxystrobin	All commodities	methyl ( <i>αE</i> )-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]- <i>α</i> -(methoxymethylene)benzeneacetate, including the isomer ( <i>Z</i> )-methyl 2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]- <i>α</i> -(methoxymethylene)benzeneacetate
Benoxacor	All	4-(2,2-dichloroacetyl)-3,4-dihydro-3-methyl-2 <i>H</i> -1,4-benzoxazine
Bentazon	All	3-(1-methylethyl)-1 <i>H</i> -2,1,3-benzothiadiazin-4(3 <i>H</i> )-one 2,2-dioxide, including the metabolites 6-hydroxy-3-(1-methylethyl)-1 <i>H</i> -2,1,3-benzothiadiazin-4(3 <i>H</i> )-one 2,2-dioxide and 8-hydroxy-3-(1-methylethyl)-1 <i>H</i> -2,1,3-benzothiadiazin-4(3 <i>H</i> )-one 2,2-dioxide
Benthiavalicarb-isopropyl	All food crops	Combined residues of 1-methylethyl- <i>N</i> -[[(1 <i>S</i> )-1-[[[(1 <i>S</i> )-1-(6-fluoro-2-benzothiazolyl)ethyl]amino]carbonyl]-2-methylpropyl]carbamate and 1-methylethyl- <i>N</i> -[[(1 <i>S</i> )-1-[[[(1 <i>R</i> )-1-(6-fluoro-2-benzothiazolyl)ethyl]amino]carbonyl]-2-methylpropyl]carbamate
Benzovindiflupyr	All commodities	<i>N</i> -[9-(dichloromethylene)-1,2,3,4-tetrahydro-1,4-methanonaphthalen-5-yl]-3-(difluoromethyl)-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide
BHC isomers, except lindane	All	all isomers of 1,2,3,4,5,6-hexachloro-cyclohexane, except gamma BHC (calculated on the fat content)
Bicyclopyrone	Cereals, sugarcane and all animal commodities	4-hydroxy-3-[[2-[(2-methoxyethoxy)methyl]-6-(trifluoromethyl)-3-pyridinyl]carbonyl]bicyclo[3.2.1]oct-3-en-2-one and its structurally related metabolites determined as the common moieties 3-Pyridinecarboxylic acid, 2-[(2-methoxyethoxy)methyl]-6-(trifluoromethyl)- and 3-Pyridinecarboxylic acid, 2-[(2-hydroxyethoxy)methyl]-6-(trifluoromethyl)- (expressed as parent equivalents)
Bifenazate	All food crops and livestock fat	1-methylethyl 2-(4-methoxy[1,1'-biphenyl]-3-yl)hydrazinecarboxylate, including the metabolite diazenecarboxylic acid, 2-(4-methoxy-[1,1'-biphenyl]-3-yl), 1-methylethyl ester

Bifenazate	All livestock and dairy commodities except fat	1-methylethyl 2-(4-methoxy[1,1'-biphenyl]-3-yl)hydrazinecarboxylate, including the metabolites diazenecarboxylic acid, 2-(4-methoxy-[1,1'-biphenyl]-3-yl), 1-methylethyl ester, [1,1'-biphenyl]-4-ol and [1,1'-biphenyl]-4-ol sulfate
Bifenthrin	All commodities	(2-methyl[1,1'-biphenyl]-3-yl)methyl (1 <i>R</i> ,3 <i>R</i> )- <i>rel</i> -3-[(1 <i>Z</i> )-2-chloro-3,3,3-trifluoro-1-propen-1-yl]-2,2-dimethylcyclopropanecarboxylate
Biphenyl	All	1,1'-biphenyl
Bixafen	All food crops	<i>N</i> -(3',4'-dichloro-5-fluoro[1,1'-biphenyl]-2-yl)-3-(difluoromethyl)-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide
Bixafen	All animal commodities	<i>N</i> -(3',4'-dichloro-5-fluoro[1,1'-biphenyl]-2-yl)-3-(difluoromethyl)-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide, including the metabolite <i>N</i> -(3',4'-dichloro-5-fluorobiphenyl-2-yl)-3-(difluoromethyl)-1 <i>H</i> -pyrazole-4-carboxamide (expressed as parent equivalents)
Boscalid	All food crops	2-chloro- <i>N</i> -(4'-chloro[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide
Boscalid	All animal commodities	2-chloro- <i>N</i> -(4'-chloro[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide, including the metabolites 2-chloro- <i>N</i> -(4'-chloro-5-hydroxy-[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide and the glucuronic acid conjugate of 2-chloro- <i>N</i> -(4'-chloro-5-hydroxy-[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide (expressed as parent equivalents)
Broflanilide	All food crops	3-(benzoylmethylamino)- <i>N</i> -[2-bromo-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-6-(trifluoromethyl)phenyl]-2-fluorobenzamide
Broflanilide	All animal commodities	3-(benzoylmethylamino)- <i>N</i> -[2-bromo-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-6-(trifluoromethyl)phenyl]-2-fluorobenzamide and the metabolite 3-(benzoylamino)- <i>N</i> -[2-bromo-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)-6-(trifluoromethyl)phenyl]-2-fluorobenzamide (expressed as parent equivalents)
Bromophos	All	<i>O</i> -(4-bromo-2,5-dichlorophenyl) <i>O,O</i> -dimethyl phosphorothioate
Bromopropylate	All	1-methylethyl 4-bromo- $\alpha$ -(4-bromophenyl)- $\alpha$ -hydroxybenzeneacetate
Bromoxynil	Rapeseeds (canola) and undelinted cotton seeds	3,5-dibromo-4-hydroxybenzoinitrile, including the metabolite 3,5-dibromo-4-hydroxybenzoic acid
Bromoxynil	All food commodities except rapeseeds (canola) and undelinted cotton seeds	3,5-dibromo-4-hydroxybenzoinitrile
Buprofezin	All food crops	2-[(1,1-dimethylethyl)imino]tetrahydro-3-(1-methylethyl)-5-phenyl-4 <i>H</i> -1,3,5-thiadiazin-4-one
Captan	All	3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione
Carbaryl	All	1-naphthalenyl <i>N</i> -methylcarbamate
Carbendazim and Thiophanate-methyl	All food crops	Dimethyl <i>N,N'</i> -[1,2-phenylenebis(iminocarbonothioyl)]bis[carbamate] (thiophanate-methyl), including the metabolite methyl <i>N</i> -1 <i>H</i> -benzimidazol-2-ylcarbamate (carbendazim) (expressed as carbendazim equivalents)
Carbofuran	All	2,3-dihydro-2,2-dimethyl-7-benzofuranyl <i>N</i> -methylcarbamate, including the metabolite 3-hydroxy carbofuran
Carbofuran phenolic metabolites	All	2,3-dihydro-2,2-dimethyl-7-hydroxybenzofuran, 2,3-dihydro-2,2-dimethyl-7-hydroxy-3-oxobenzofuran and 2,3-dihydro-2,2-dimethyl-3,7-dihydroxybenzofuran
Carboxin	All	5,6-dihydro-2-methyl- <i>N</i> -phenyl-1,4-oxathiin-3-carboxamide, including metabolites determined as benzenamine (expressed as parent equivalents)

Carfentrazone-ethyl	All	ethyl $\alpha$ ,2-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]-4-fluorobenzenepropanoate, including the metabolite $\alpha$ , 2-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]-4-fluorobenzenepropanoic acid
Chlorantraniliprole	All commodities	3-bromo- <i>N</i> -[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide
Chlordane	All	1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1 <i>H</i> -indene, including the metabolite oxychlordane  (calculated on the fat content)
Chlorfenapyr	All food crops	4-bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrrole-3-carbonitrile
Chlorimuron-ethyl	All	ethyl 2-[[[(4-chloro-6-methoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]benzoate
Chlormequat chloride	Cereals and all animal commodities	2-chloro- <i>N,N,N</i> -trimethylethanaminium chloride
Chloropicrin	All	trichloronitromethane
Chlorothalonil	All	2,4,5,6-tetrachloro-1,3-benzenedicarbonitrile, including the metabolite 4-hydroxy-2,5,6-trichloro-1,3-benzenedicarbonitrile
Chlorpropham	All	1-methylethyl <i>N</i> -(3-chlorophenyl)carbamate
Chlorpyrifos	Apples, grapes, tomatoes	<i>O,O</i> -diethyl- <i>O</i> -(3,5,6-trichloro-2-pyridyl) phosphorothioate
Chlorpyrifos	Citrus fruits; fat, kidney and liver of cattle; kiwifruit; peppers; rutabagas; green onion subgroup (crop subgroup 3-07B)	<i>O,O</i> -diethyl- <i>O</i> -(3,5,6-trichloro-2-pyridyl) phosphorothioate, including the metabolite 3,5,6-trichloro-2-pyridinol
Chlorpyrifos	Meat and meat byproducts of cattle	<i>O,O</i> -diethyl- <i>O</i> -(3,5,6-trichloro-2-pyridyl) phosphorothioate, including the metabolite 3,5,6-trichloro-2-pyridinol  (calculated on the fat content)
Chlorsulfuron	All	2-chloro- <i>N</i> -[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]benzenesulfonamide, including the metabolite benzenesulfonamide, 2-chloro-5-hydroxy- <i>N</i> -[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]-
Chlorthal-dimethyl	All	1,4-dimethyl 2,3,5,6-tetrachloro-1,4-benzenedicarboxylate
Clethodim	All food crops	2-[1-[[[(2 <i>E</i> )-3-chloro-2-propen-1-yl]oxy]imino]propyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one, including metabolites containing the 2-cyclohex-1-enone moiety (expressed as parent equivalents)
Clodinafop-propargyl	Cereals and all animal commodities	2-propynyl (2 <i>R</i> )-2-[4-[(5-chloro-3-fluoro-2-pyridinyl)oxy]phenoxy]propanoate, including the metabolite (2 <i>R</i> )-2-[4-[(5-chloro-3-fluoro-2-pyridinyl)oxy]phenoxy]propanoic acid
Clofentezine	All food crops	3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine
Clofentezine	All livestock and dairy commodities	3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine, including the metabolite 3-(2-chloro-4-hydroxyphenyl)-6-(2-chlorophenyl)-1,2,4,5-tetrazine
Clomazone	All food crops	2-[(2-chlorophenyl)methyl]-4,4-dimethyl-3-isoxazolidinone

Clopyralid	All commodities	3,6-dichloro-2-pyridinecarboxylic acid
Cloquintocet-mexyl	Cereals	1-methylhexyl[(5-chloro-8-quinolinyl)oxy]acetate, including the metabolite [(5-chloro-8-quinolinyl)oxy]acetic acid (expressed as parent equivalents)
Cloransulam-methyl	All	methyl 3-chloro-2-[[[(5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)sulfonyl]amino]benzoate, including the metabolite 3-chloro-2-[[[(5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)sulfonyl]amino]benzoic acid, calculated as ester
Clothianidin	All	[C(E)]-N-[(2-chloro-5-thiazolyl)methyl]-N'-methyl-N'-nitroguanidine
Copper Compounds	All	copper compounds (inorganic), including copper oxychloride, copper oxychloride-sulphate, copper sulphate, copper sulphate monohydrate, tribasic copper sulphate  (calculated as copper)
Coumaphos	All livestock commodities	<i>O</i> -(3-chloro-4-methyl-2-oxo-2 <i>H</i> -1-benzopyran-7-yl) <i>O,O</i> -diethyl phosphorothioate, including the oxygen analog <i>O</i> -(3-chloro-4-methyl-2-oxo-2 <i>H</i> -1-benzopyran-7-yl) <i>O,O</i> -diethyl phosphate(calculated on the fat content)
Coumaphos	Honey, honeycomb, beeswax	<i>O</i> -(3-chloro-4-methyl-2-oxo-2 <i>H</i> -1-benzopyran-7-yl) <i>O,O</i> -diethyl phosphorothioate, including the oxygen analog <i>O</i> -(3-chloro-4-methyl-2-oxo-2 <i>H</i> -1-benzopyran-7-yl) <i>O,O</i> -diethyl phosphate
Cyantraniliprole	All commodities	3-bromo-1-(3-chloro-2-pyridinyl)- <i>N</i> -[4-cyano-2-methyl-6-[(methylamino)carbonyl]phenyl]-1 <i>H</i> -pyrazole-5-carboxamide
Cyazofamid	All commodities	4-chloro-2-cyano- <i>N,N</i> -dimethyl-5-(4-methylphenyl)-1 <i>H</i> -imidazole-1-sulfonamide, including the metabolite 4-chloro-5-(4-methylphenyl)-1 <i>H</i> -imidazole-2-carbonitrile (expressed as parent equivalents)
Cyclaniliprole	All commodities	3-bromo- <i>N</i> -[2-bromo-4-chloro-6-[[[(1-cyclopropylethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide
Cyflufenamid	All food crops	[( <i>Z</i> )]- <i>N</i> -[[[(cyclopropylmethoxy)amino]][2,3-difluoro-6-(trifluoromethyl)phenyl]methylene]benzeneacetamide
Cyflumetofen	All food crops	2-methoxyethyl $\alpha$ -cyano- $\alpha$ -[4-(1,1-dimethylethyl)phenyl]- $\beta$ -oxo-2-(trifluoromethyl)benzenepropanoate
Cyflumetofen	All animal commodities except poultry	2-methoxyethyl $\alpha$ -cyano- $\alpha$ -[4-(1,1-dimethylethyl)phenyl]- $\beta$ -oxo-2-(trifluoromethyl)benzenepropanoate including the metabolite 2-(trifluoromethyl)benzoic acid
Cyfluthrin	All	cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate
Cymoxanil	All	2-cyano- <i>N</i> -[(ethylamino)carbonyl]-2-(methoxyimino)acetamide
Cypermethrin	All food crops	cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate
Cyprodinil	All food crops	4-cyclopropyl-6-methyl- <i>N</i> -phenyl-2-pyrimidinamine
Cyprodinil	All animal commodities except poultry	4-cyclopropyl-6-methyl- <i>N</i> -phenyl-2-pyrimidinamine, including the metabolite phenol, 4-[(cyclopropyl-6-methyl-2-pyrimidinyl)amino]- (expressed as parent equivalents)
Cyprosulfamide	All food crops	<i>N</i> -[[4-[(cyclopropylamino)carbonyl]phenyl]sulfonyl]-2-methoxybenzamide
Cyprosulfamide	All livestock and dairy commodities	<i>N</i> -[[4-[(cyclopropylamino)carbonyl]phenyl]sulfonyl]-2-methoxybenzamide, including the metabolite 4-(aminosulfonyl)- <i>N</i> -cyclopropylbenzamide
Cyromazine	All food crops	<i>N</i> -cyclopropyl-1,3,5-triazine-2,4,6-triamine, including the metabolite 1,3,5-triazine-2,4,6-triamine
Daminozide	All	butanedioic acid mono(2,2-dimethylhydrazide), including the metabolite 1,1-dimethylhydrazine

DDT	All livestock and dairy commodities except eggs	1,1'-(2,2,2-trichloroethylidene)bis[4-chlorobenzene], including the metabolites 1,1-dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethane (TDE or DDD) and 1,1-dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethylene (DDE)  (calculated on the fat content)
DDT	Eggs, fish, fresh vegetables	1,1'-(2,2,2-trichloroethylidene)bis[4-chlorobenzene], including the metabolites 1,1-dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethane (TDE or DDD) and 1,1-dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethylene (DDE)
Deltamethrin	All commodities except milk	cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>S</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>R</i> )-, including the isomers cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>S</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>S</i> )- and cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>R</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>R</i> )-
Deltamethrin	Milk	cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>S</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>R</i> )-, including the isomers cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>S</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>S</i> )- and cyclopropanecarboxylic acid, 3-(2,2-dibromoethenyl)-2,2-dimethyl-, ( <i>R</i> )-cyano(3-phenoxyphenyl)methyl ester, (1 <i>R</i> ,3 <i>R</i> )-  (calculated on the fat content)
Desmedipham	All	ethyl <i>N</i> -[3-[[phenylamino]carbonyl]oxy]phenyl]carbamate
Diazinon	All	<i>O,O</i> -diethyl <i>O</i> -[6-methyl-2-(1-methylethyl)-4-pyrimidinyl] phosphorothioate
Dicamba	Cereals except corn	benzoic acid,3,6-dichloro-2-methoxy including the metabolite benzoic acid, 2,5-dichloro-3-hydroxy-6-methoxy- (expressed as parent equivalents)
Dicamba	Soybeans and corn	benzoic acid,3,6-dichloro-2-methoxy including the metabolites benzoic acid, 3,6-dichloro-2-hydroxy- and benzoic acid, 2,5-dichloro-3-hydroxy-6-methoxy- (expressed as parent equivalents)
Dichlobenil	All	2,6-dichlorobenzonitrile, including the metabolite benzamide, 2,6-dichloro-
Dichloran	All	2,6-dichloro-4-nitroaniline
Dichlorprop	Cereals and all animal commodities	(±)-2-(2,4-dichlorophenoxy)propanoic acid
Dichlorvos	All	2,2-dichloroethyl dimethyl phosphate
Diclofop-methyl	All	propanoic acid, 2-[4-(2,4-dichlorophenoxy)phenoxy]-, methyl ester, including the metabolites propanoic acid, 2-[4-(2,4-dichlorophenoxy)phenoxy]- and propanoic acid, 2-[4-(2,4-dichloro-5-hydroxyphenoxy) phenoxy]-
Dicofol	All food crops	4-chloro- $\alpha$ -(4-chlorophenyl)- $\alpha$ -(trichloromethyl)benzenemethanol
Dicofol	All livestock and dairy commodities	4-chloro- $\alpha$ -(4-chlorophenyl)- $\alpha$ -(trichloromethyl)benzenemethanol  (calculated on the fat content)
Dieldrin see aldrin		
Diethofencarb	Bananas	1-methylethyl <i>N</i> -(3,4-diethoxyphenyl)carbamate
Difenoconazole	All food crops	1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole
Difenoconazole	All livestock commodities	1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole, including the metabolite $\alpha$ -[2-chloro-4-(4-chlorophenoxy)phenyl]-1 <i>H</i> -1,2,4-triazole-1-ethanol
Difenzoquat	All	1-2-dimethyl-3,5-diphenyl-1 <i>H</i> -pyrazolium
Diflufenzopyr	All	2-[(1 <i>E</i> )-1-[2-[[3,5-difluorophenyl]amino] carbonyl]hydrazinylidene]ethyl]-3-pyridinecarboxylic acid, including metabolites convertible to pyrido[2,3- <i>d</i> ]pyridazin-5(6 <i>H</i> )-one, 8-methyl- (expressed as parent equivalents)
Dimethenamid	All	2-chloro- <i>N</i> -(2,4-dimethyl-3-thienyl)- <i>N</i> -(2-methoxy-1-methylethyl)acetamide
Dimethoate	All	<i>O,O</i> -dimethyl <i>S</i> -[2-(methylamino)-2-oxoethyl] phosphorodithioate, including the metabolite omethoate

Dimethomorph	All food crops	4-[3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-oxo-2-propen-1-yl]morpholine
Dinocap	All	2( <i>or</i> 4)-isooctyl-4,6( <i>or</i> 2,6)-dinitrophenyl (2 <i>E</i> )-2-butenate
Diphenamid	All	<i>N,N</i> -dimethyl- $\alpha$ -phenylbenzeneacetamide
Diphenylamine	All	<i>N</i> -phenylbenzenamine
Diquat	All	6,7-dihydrodipyrido[1,2- <i>a</i> :2',1'- <i>c</i> ]pyrazinediium
Disulfoton	All	<i>O,O</i> -diethyl <i>S</i> -[2-(ethylthio)ethyl] phosphorodithioate
Dithianon	All food crops	5,10-dihydro-5,10-dioxonaphtho[2,3- <i>b</i> ]-1,4-dithiin-2,3-dicarbonitrile
Diuron	All	<i>N'</i> -(3,4-dichlorophenyl)- <i>N,N</i> -dimethylurea
Dodine	All	dodecylguanidine monoacetate
Endosulfan	All food crops	6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, including the metabolite endosulfan sulfate
Endosulfan	All livestock and dairy commodities	6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide, including the metabolite endosulfan sulfate  (calculated on the fat content)
Endothall	All	7-oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid, including its monomethyl ester
Endrin	All	(1 <i>aR</i> ,2 <i>R</i> ,2 <i>aR</i> ,3 <i>R</i> ,6 <i>S</i> ,6 <i>aS</i> ,7 <i>S</i> ,7 <i>aS</i> )- <i>rel</i> -3,4,5,6,9,9-hexachloro-1 <i>a</i> ,2,2 <i>a</i> ,3,6,6 <i>a</i> ,7,7 <i>a</i> -octahydro-2,7:3,6-dimethanonaphth[2,3- <i>b</i> ]oxirene  (calculated on the fat content)
EPTC	All	<i>S</i> -ethyl <i>N,N</i> -dipropylcarbamothioate
Ethaboxam	All food crops	<i>N</i> -(cyano-2-thienylmethyl)-4-ethyl-2-(ethylamino)-5-thiazolecarboxamide
Ethalfuralin	All	<i>N</i> -ethyl- <i>N</i> -(2-methyl-2-propen-1-yl)-2,6-dinitro-4-(trifluoromethyl)benzenamine
Ethametsulfuron-methyl	All	methyl 2-[[[[4-ethoxy-6-(methylamino)-1,3,5-triazin-2-yl]amino]carbonyl]amino]sulfonyl]benzoate
Ethephon	All	( <i>P</i> )-(2-chloroethyl)phosphonic acid
Ethiprole	Rice, tea and coffee	5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-(ethylsulfinyl)-1 <i>H</i> -pyrazole-3-carbonitrile
Ethofumesate	All food crops	2-ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranyl methanesulfonate, including the metabolites 2-(3 <i>H</i> )-benzofuranone, 3,3-dimethyl-5-[(methylsulfonyl)oxy]- and benzeneacetic acid, 2-hydroxy- $\alpha,\alpha$ -dimethyl-5-[(methylsulfonyl)oxy]-
Ethoprophos	All food crops	<i>O</i> -ethyl <i>S,S</i> -dipropyl phosphorodithioate
Ethoxyquin	All	6-ethoxy-1,2-dihydro-2,2,4-trimethylquinoline
Ethylenebis-dithiocarbamate fungicides	All	manganese and zinc ethylenebis(dithiocarbamate) (polymeric)
Ethylene chlorohydrin	Dried herbs, spices, dried vegetables and sesame seeds	2-Chloroethanol
Ethylene Oxide	Dried herbs, spices, dried vegetables and sesame seeds	Oxirane
Etiozazole	All	2-(2,6-difluorophenyl)-4-[4-(1,1-dimethylethyl)-2-ethoxyphenyl]-4,5-dihydrooxazole
Famoxadone	All	5-methyl-5-(4-phenoxyphenyl)-3-(phenylamino)-2,4-oxazolinedione
Fenamidone	All food commodities	(5 <i>S</i> )-3,5-dihydro-5-methyl-2-(methylthio)-5-phenyl-3-(phenylamino)-4 <i>H</i> -imidazol-4-one

Fenbuconazole	All	$\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -phenyl-1 <i>H</i> -1,2,4-triazole-1-propanenitrile, including the metabolites <i>cis</i> -5-(4-chlorophenyl)-dihydro-3-phenyl-3-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)-2-3 <i>H</i> -furanone and <i>trans</i> -5-(4-chlorophenyl)-dihydro-3-phenyl-3-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)-2-3 <i>H</i> -furanone
Fenbutatin oxide	All	hexakis(2-methyl-2-phenylpropyl)distannoxane
Fenhexamid	All	<i>N</i> -(2,3-dichloro-4-hydroxyphenyl)-1-methylcyclohexanecarboxamide
Fenoxaprop-ethyl	All	ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoate, including the metabolites 2-[4-[(6-chloro-2-benzoxazolyl)-oxy]phenoxy]propionic acid and 6-chloro-2,3-dihydrobenzoxalazol-2-one
Fenpicoxamid	All food crops	[[4-methoxy-2-[[[(3 <i>S</i> ,7 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> )-9-methyl-8-(2-methyl-1-oxopropoxy)-2,6-dioxo-7-(phenylmethyl)-1,5-dioxonan-3-yl]amino]carbonyl]-3-pyridinyl]oxy]methyl 2-methylpropanoate
Fenpropathrin	All	cyano(3-phenoxyphenyl)methyl 2,2,3,3-tetramethylcyclopropanecarboxylate
Fenpropidin	Fruit	1-[3-[4-(1,1-dimethylethyl)phenyl]-2-methylpropyl]piperidine
Fenpyrazamine	All food crops	<i>S</i> -2-propen-1-yl 5-amino-2,3-dihydro-2-(1-methylethyl)-4-(2-methylphenyl)-3-oxo-1 <i>H</i> -pyrazole-1-carbothioate
Fenpyroximate	All food crops	1,1-dimethylethyl 4-[[[( <i>E</i> )-[(1,3-dimethyl-5-phenoxy-1 <i>H</i> -pyrazol-4-yl)methylene]amino]oxy]methyl]benzoate, including the isomer 1,1-dimethylethyl 4-[[[( <i>Z</i> )-[(1,3-dimethyl-5-phenoxy-1 <i>H</i> -pyrazol-4-yl)methylene]amino]oxy]methyl]benzoate (expressed as parent equivalents)
Ferbam	All	( <i>OC</i> -6-11)-tris(dimethylcarbomodithioato- $\kappa$ <i>S</i> , $\kappa$ <i>S'</i> )iron  (calculated as zineb)
Flonicamid	All food crops	<i>N</i> -(cyanomethyl)-4-(trifluoromethyl)-3-pyridinecarboxamide, including the metabolites 4-trifluoromethylnicotinic acid, <i>N</i> -(4-trifluoromethylnicotinoyl)glycine and 4-trifluoromethylnicotinamide
Flonicamid	All livestock and dairy commodities	<i>N</i> -(cyanomethyl)-4-(trifluoromethyl)-3-pyridinecarboxamide, including the metabolites 4-trifluoromethylnicotinic acid and 4-trifluoromethylnicotinamide
Florasulam	Cereals	<i>N</i> -(2,6-difluorophenyl)-8-fluoro-5-methoxy[1,2,4]triazolo[1,5- <i>c</i> ]pyrimidine-2-sulfonamide
Fluazifop-butyl	All	butyl 2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoate  (calculated as acid)
Fluazinam	All food crops	3-chloro- <i>N</i> -[3-chloro-2,6-dinitro-4-(trifluoromethyl)phenyl]-5-(trifluoromethyl)-2-pyridinamine
Fluazuron	All	<i>N</i> -[[[4-chloro-3-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]oxy]phenyl]amino]carbonyl]-2,6-difluorobenzamide
Flubendiamide	All food crops	<i>N</i> <sup>2</sup> -[1,1-dimethyl-2-(methylsulfonyl)ethyl]-3-iodo- <i>N</i> <sup>1</sup> -[2-methyl-4-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]phenyl]-1,2-benzenedicarboxamide
Flucarbazone-sodium	All	4,5-dihydro-3-methoxy-4-methyl-5-oxo- <i>N</i> -[[2-(trifluoromethoxy)phenyl]sulfonyl]-1 <i>H</i> -1,2,4-triazole-1-carboxamide, sodium salt
Flucythrinate	All	cyano(3-phenoxyphenyl)methyl ( $\alpha$ <i>S</i> )-4-(difluoromethoxy)- $\alpha$ -(1-methylethyl)benzeneacetate  (calculated on the fat content)
Fludioxonil	All	4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1 <i>H</i> -pyrrole-3-carbonitrile
Fluensulfone	All food crops	5-chloro-2-[(3,4,4-trifluoro-3-buten-1-yl)sulfonyl]thiazole and the metabolite 5-fluoro-3,4-bis(fluoromethyl)-3-pentene-1-sulfonic acid (expressed as parent equivalents)
Flufenacet	All	<i>N</i> -(4-fluorophenyl)- <i>N</i> -(1-methylethyl)-2-[[5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl]oxy]acetamide, including metabolites containing the 4-fluoro- <i>N</i> -methylethyl benzenamine moiety
Flufenoxuron	All food crops	<i>N</i> -[[[4-[2-chloro-4-(trifluoromethyl)phenoxy]-2-fluorophenyl]amino]carbonyl]-2,6-difluorobenzamide



Flumethrin	Honey	Cyano(4-fluoro-3-phenoxyphenyl)methyl 3-[2-chloro-2-(4-chlorophenyl)ethenyl]-2,2-dimethylcyclopropanecarboxylate
Flumetsulam	All	<i>N</i> -(2,6-difluorophenyl)-5-methyl[1,2,4]triazolo[1,5- <i>a</i> ]pyrimidine-2-sulfonamide
Flumioxazin	All food crops and poultry	2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propyn-1-yl)-2 <i>H</i> -1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione
Flumioxazin	All animal commodities except poultry	2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propynyl)-2 <i>H</i> -1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione including the metabolites 2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propyn-1-yl)-2 <i>H</i> -1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-4-hydroxy-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione and 2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propyn-1-yl)-2 <i>H</i> -1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-5-hydroxy-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione (expressed as parent equivalents)
Fluopicolide	All food crops	2,6-dichloro- <i>N</i> -[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]benzamide
Fluopyram	All food crops	<i>N</i> -[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide
Fluopyram	All animal commodities	<i>N</i> -[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl)benzamide including the metabolite 2-(trifluoromethyl)benzamide (expressed as parent equivalents)
Fluoxastrobin	All food crops	(1 <i>E</i> )-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone <i>O</i> -methyloxime and the <i>Z</i> -isomer (1 <i>Z</i> )-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone <i>O</i> -methyloxime
Fluoxastrobin	All livestock and dairy commodities	(1 <i>E</i> )-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phenyl] (5,6-dihydro-1,4,2-dioxazin-3-yl)methanone <i>O</i> -methyloxime, including the metabolite 6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinol
Flupyradifurone	All commodities	4-[[[(6-chloro-3-pyridinyl)methyl](2,2-difluoroethyl)amino]-2(5 <i>H</i> )-furanone
Fluroxypyr-meptyl	All commodities	1-methylheptyl 2-[(4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetate, including the metabolite [(4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetic acid (expressed as parent equivalents)
Flusilazole	All food crops	1-[[bis(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole
Flusilazole	All livestock and dairy commodities	1-[[bis(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole, including the metabolites bis(4-fluorophenyl)(methyl)silanol and 1 <i>H</i> -1,2,4-triazole
Flutolanil	All food crops	<i>N</i> -[3-(1-methylethoxy)phenyl]-2-(trifluoromethyl)benzamide and metabolites converted to [2-(trifluoromethyl)benzoic acid] (expressed as parent equivalents)
Flutriafol	All commodities	$\alpha$ -(2-fluorophenyl)- $\alpha$ -(4-fluorophenyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol
Fluxapyroxad	All	3-(difluoromethyl)-1-methyl- <i>N</i> -(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-1 <i>H</i> -pyrazole-4-carboxamide
Folpet	All	2-[(trichloromethyl)thio]-1 <i>H</i> -isoindole-1,3(2 <i>H</i> )-dione
Fomesafen	All	5-[2-chloro-4-(trifluoromethyl)phenoxy]- <i>N</i> -(methylsulfonyl)-2-nitrobenzamide
Foramsulfuron	All	2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-4-(formylamino)- <i>N,N</i> -dimethylbenzamide
Formetanate hydrochloride	Fruit	<i>N,N</i> -dimethyl- <i>N'</i> -[3-[[[(methylamino)carbonyl]oxy]phenyl]methanimidamide hydrochloride (1:1)
Fosetyl-aluminum	All	aluminum tris[ethyl phosphonate]
Glufosinate-ammonium	All food crops	2-amino-4-(hydroxymethylphosphinyl)butanoic acid monoammonium salt, including the metabolites propanoic acid, 3-(hydroxymethylphosphinyl) and 2-(acetylamino)-4-(hydroxymethylphosphinyl) butanoic acid (expressed as glufosinate free-acid equivalents)
Glufosinate-ammonium	All animal commodities	2-amino-4-(hydroxymethylphosphinyl)butanoic acid monoammonium salt, including the metabolite propanoic acid, 3-(hydroxymethylphosphinyl) (expressed as glufosinate free-acid equivalents)
Glyphosate	All food crops except dry soybeans, rapeseeds (canola), and field corn	<i>N</i> -(phosphonomethyl)glycine, including the metabolite aminomethylphosphonic acid

Glyphosate	Dry soybeans, field corn, and rapeseeds (canola)	<i>N</i> -(phosphonomethyl)glycine, including the metabolites aminomethylphosphonic acid, <i>N</i> -[(acetylamino)methyl]phosphonic acid and <i>N</i> -acetyl- <i>N</i> -(phosphonomethyl)glycine
Glyphosate	Livestock commodities	<i>N</i> -(phosphonomethyl)glycine, including the metabolites aminomethylphosphonic acid and <i>N</i> -acetyl- <i>N</i> -(phosphonomethyl)glycine
Halauxifen-methyl	Cereals, pulses and oilseeds	Methyl 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxyphenyl)-2-pyridinecarboxylate
Halosulfuron-methyl	All commodities except poultry	methyl 3-chloro-5-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-1-methyl-1 <i>H</i> -pyrazole-4-carboxylate
Heptachlor	All	1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1 <i>H</i> -indene, including the metabolite heptachlor epoxide  (calculated on the fat content)
Hexazinone	All animal commodities except poultry and milk	3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4-(1 <i>H</i> ,3 <i>H</i> )-dione, including the metabolite 3-cyclohexyl-1-methyl-6-(methylamino)-1,3,5-triazine-2,4-(1 <i>H</i> ,3 <i>H</i> )-dione (expressed as parent equivalents)
Hexazinone	Milk	3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4-(1 <i>H</i> ,3 <i>H</i> )-dione, including the metabolites 3-cyclohexyl-1-methyl-6-(methylamino)-1,3,5-triazine-2,4-(1 <i>H</i> ,3 <i>H</i> )-dione and 3-(3-hydroxycyclohexyl)-1-methyl-6-(methylamino)-1,3,5-triazine-2,4-(1 <i>H</i> ,3 <i>H</i> )-dione (expressed as parent equivalents)
Hexythiazox	All food crops	(4 <i>R</i> ,5 <i>R</i> )- <i>rel</i> -5-(4-chlorophenyl)- <i>N</i> -cyclohexyl-4-methyl-2-oxo-3-thiazolidinecarboxamide
Hydrogen cyanide	All	hydrocyanic acid
Imazalil	All	1-[2-(2,4-dichlorophenyl)-2-(2-propen-1-yloxy)ethyl]-1 <i>H</i> -imidazole
Imazamethabenz-methyl	All	methyl 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-4( <i>or</i> 5)-methylbenzoate
Imazamox	All commodities	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-(methoxymethyl)-3-pyridinecarboxylic acid
Imazapic	Pulses, oilseeds and sugarcane	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-methyl-3-pyridinecarboxylic acid
Imazapyr	All	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-3-pyridinecarboxylic acid
Imazethapyr	All food crops	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic acid, expressed as ammonium salt
Imazethapyr	Livestock commodities	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic acid, expressed as ammonium salt including the metabolite 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-(1-hydroxyethyl)-3-pyridinecarboxylic acid
Imidacloprid	All commodities	(2 <i>E</i> )-1-[(6-chloro-3-pyridinyl)methyl]- <i>N</i> -nitro-2-imidazolidinimine, including the metabolites containing the 6-chloropyridinyl moiety (expressed as parent equivalents)
Indaziflam	All food crops	<i>N</i> -[(1 <i>R</i> ,2 <i>S</i> )-2,3-dihydro-2,6-dimethyl-1 <i>H</i> -inden-1-yl]-6-(1-fluoroethyl)-1,3,5-triazine-2,4-diamine, including the metabolite 6-[(1 <i>R</i> )-1-fluoroethyl]-1,3,5-triazine-2,4-diamine
Inpyrfluxam	All commodities	3-(Difluoromethyl)- <i>N</i> -[(3 <i>R</i> )-2,3-dihydro-1,1,3-trimethyl-1 <i>H</i> -inden-4-yl]-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide
Iodosulfuron-methyl-sodium	All	sodium salt of methyl 4-iodo-2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoate
Iponazole	All food crops	2-[(4-chlorophenyl)methyl]-5-(1-methylethyl)-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol

Iprodione	All food crops	3-(3,5-dichlorophenyl)- <i>N</i> -(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide
Iprovalicarb	All	1-methylethyl <i>N</i> -[(1 <i>S</i> )-2-methyl-1-[[[1-(4-methylphenyl)ethyl]amino]carbonyl]propyl]carbamate
Isofetamid	All food crops	<i>N</i> -[1,1-dimethyl-2-[2-methyl-4-(1-methylethoxy)phenyl]-2-oxoethyl]-3-methyl-2-thiophenecarboxamide
Isopyrazam	All food crops	3-(difluoromethyl)-1-methyl- <i>N</i> -[1,2,3,4-tetrahydro-9-(1-methylethyl)-1,4-methanonaphthalen-5-yl]-1 <i>H</i> -pyrazole-4-carboxamide
Isoxadifen-ethyl	Cereals except rice	ethyl 4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate and the metabolite isoxadifen acid (4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylic acid)
Isoxadifen-ethyl	Rice	ethyl 4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate, including the metabolite benzenepropanenitrile, $\beta$ -hydroxy- $\beta$ -phenyl-
Isoxaflutole	All	(5-cyclopropyl-4-isoxazoly)[2-(methylsulfonyl)-4-(trifluoromethyl)phenyl]methanone, including the metabolite 1-(2-methylsulfonyl-4-trifluoromethylphenyl)-2-cyano-3-cyclopropylpropane (expressed as parent equivalents)
Kasugamycin	All commodities except poultry	3- <i>O</i> -[2-amino-4-[(carboxyiminomethyl)amino]-2,3,4,6-tetradeoxy- $\alpha$ - <i>D</i> -arabino-hexopyranosyl]- <i>D</i> - <i>chiro</i> -inositol
Kresoxim-methyl	All commodities	Methyl ( $\alpha$ <i>E</i> )- $\alpha$ -(methoxyimino)-2-[(2-methylphenoxy)methyl]benzeneacetate, including the metabolites ( $\alpha$ <i>E</i> )-benzeneacetic acid, $\alpha$ -(methoxyimino)-2-[(2-methylphenoxy)methyl]; ( $\alpha$ <i>E</i> )-benzeneacetic acid, 2-[[2-(hydroxymethyl)phenoxy]methyl]- $\alpha$ -(methoxyimino); and ( $\alpha$ <i>E</i> )-benzeneacetic acid, 2-[(4-hydroxy-2-methylphenoxy)methyl]- $\alpha$ -(methoxyimino) (expressed as parent equivalents)
Lambda-cyhalothrin	All	( <i>S</i> )- $\alpha$ -cyano-3-phenoxybenzyl ( <i>Z</i> )-(1 <i>R</i> ,3 <i>R</i> )-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate and ( <i>R</i> )- $\alpha$ -cyano-3-phenoxybenzyl ( <i>Z</i> )-(1 <i>S</i> ,3 <i>S</i> )-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate, including the epimer, in a 1:1 mixture, ( <i>R</i> )- $\alpha$ -cyano-3-phenoxybenzyl ( <i>Z</i> )-(1 <i>R</i> ,3 <i>R</i> )-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate and ( <i>S</i> )- $\alpha$ -cyano-3-phenoxybenzyl ( <i>Z</i> )-(1 <i>S</i> ,3 <i>S</i> )-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate
Malathion	All	diethyl 2-[(dimethoxyphosphinothioyl)thio]butanedioate
Maleic hydrazide	All	1,2-dihydro-3,6-pyridazinedione
Mandestrobin	All commodities	2-[(2,5-dimethylphenoxy)methyl]- $\alpha$ -methoxy- <i>N</i> -methylbenzeneacetamide
Mandipropamid	All	4-chloro- <i>N</i> -[2-[3-methoxy-4-(2-propyn-1-yloxy)phenyl]ethyl]- $\alpha$ -(2-propyn-1-yloxy)benzeneacetamide
MCPA	All commodities	(4-chloro-2-methylphenoxy)acetic acid
Mecoprop	All	2-(4-chloro-2-methylphenoxy)propanoic acid
Mefenpyr-diethyl	All food crops	diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-1 <i>H</i> -pyrazole-3,5-dicarboxylate, including the metabolite 1-(2,4-dichlorophenyl)-5-methyl-2-pyrazoline-3-carboxylic acid
Mefentrifluconazole	All commodities	$\alpha$ -[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]- $\alpha$ -methyl-1 <i>H</i> -1,2,4-triazole-1-ethanol
Meptyldinocap	Fruit	2-(1-methylheptyl)-4,6-dinitrophenyl ( <i>2E</i> )-2-butenate including the metabolite 2-(1-methylheptyl)-4,6-dinitrophenol (expressed as parent equivalents)
Mesosulfuron-methyl	All	methyl 2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]-4-[[[(methylsulfonyl)amino]methyl]benzoate

Mesotrione	All	2-[4-(methylsulfonyl)-2-nitrobenzoyl]-1,3-cyclohexanedione
Metalaxyl	All	methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(methoxyacetyl)-DL-alaninate, including metabolites that can be converted to the 2,6-dimethylaniline moiety (expressed as parent equivalents)
Metaldehyde	All food crops	2,4,6,8-tetramethyl-1,3,5,7-tetroxocane
Metconazole	All	5-[(4-chlorophenyl)methyl]-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol
Methamidophos	All	<i>O,S</i> -dimethyl phosphoramidothioate
Methidathion	All	<i>S</i> -[(5-methoxy-2-oxo-1,3,4-thiadiazol-3(2 <i>H</i> )-yl)methyl] <i>O,O</i> -dimethyl phosphorodithioate
Methomyl	All	methyl <i>N</i> -[[[(methylamino)carbonyl]oxy]ethanimidothioate
Methoprene	Mushroom and all animal commodities except poultry	1-methylethyl (2 <i>E</i> ,4 <i>E</i> )-11-methoxy-3,7,11-trimethyl-2,4-dodecadienoate
Methoxyfenozide	All food crops; livestock fat, meat and meat byproducts	3-methoxy-2-methylbenzoic acid, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl)hydrazide
Methoxyfenozide	Livestock kidney and liver	3-methoxy-2-methylbenzoic acid, 2-(3,5-dimethylbenzoyl)-2-(1,1-dimethylethyl)hydrazide, including the metabolite β-D-glucopyranuronic acid, 3-{[2-(1,1-dimethylethyl)-2-(3,5-dimethylbenzoyl)-hydrazino]carbonyl}-2-methylphenyl-
Metrafenone	All food crops	(3-bromo-6-methoxy-2-methylphenyl)(2,3,4-trimethoxy-6-methylphenyl)methanone
Metribuzin	All food crops	4-amino-6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4 <i>H</i> )-one, including the metabolites 6-(1,1-dimethylethyl)-3-(methylthio)-1,2,4-triazin-5(4 <i>H</i> )-one, 4-amino-6-(1,1-dimethylethyl)-1,2,4-triazine-3,5(2 <i>H</i> ,4 <i>H</i> )-dione and 6-(1,1-dimethylethyl)-1,2,4-triazine-3,5(2 <i>H</i> ,4 <i>H</i> )-dione (expressed as parent equivalents)
Metsulfuron-methyl	All food crops	methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoate, including the metabolite methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl] 4-hydroxybenzoate
Metsulfuron-methyl	All livestock commodities	methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoate
Mevinphos	All	methyl 3-[(dimethoxyphosphinyloxy)-2-butenate
Monocrotophos	All	dimethyl (1 <i>E</i> )-1-methyl-3-(methylamino)-3-oxo-1-propen-1-yl phosphate
Myclobutanil	All food crops	α-butyl-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile, including the metabolites α-(3-hydroxybutyl)-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile and α-(butyl-3-one)-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile
Myclobutanil	All livestock and dairy commodities	α-butyl-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile, including the metabolites α-(3-hydroxybutyl)-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile, α-(butyl-3-one)-α-(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile and α-(4-chlorophenyl)-α-(2-formylethyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile
Naled	All	1,2-dibromo-2,2-dichloroethyl dimethyl phosphate
Napropamide	All	<i>N,N</i> -diethyl-2-(1-naphthalenyloxy)propanamide
Naptalam	All	2-[(1-naphthalenylamino)carbonyl]benzoic acid
Nicosulfuron	All	2[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]- <i>N,N</i> -dimethyl-3-pyridinecarboxamide
Nicotine	All	3-[(2 <i>S</i> )-1-methyl-2-pyrrolidinyl]pyridine
Novaluron	All	<i>N</i> -[[[3-chloro-4-[1,1,2-trifluoro-2-(trifluoromethoxy)ethoxy]phenyl]amino]carbonyl]-2,6-difluorobenzamide

Oxamyl	All	methyl 2-(dimethylamino)- <i>N</i> -[[methylamino]carbonyl]oxy]-2-oxoethanimidothioate, including the metabolite ethanimidothioic acid, 2-(dimethylamino)- <i>N</i> -hydroxy-2-oxo-, methyl ester
Oxathiapiprolin	All commodities except poultry	1-[4-[4-[5-(2,6-difluorophenyl)-4,5-dihydro-3-isoxazolyl]-2-thiazolyl]-1-piperidinyl]-2-[5-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]-ethanone
Oxyfluorfen	All	2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-(trifluoromethyl)benzene
Paraquat	All	1,1'-dimethyl-4,4'-bipyridinium
Pendimethalin	All	<i>N</i> -(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine, including the metabolite benzenemethanol, 4-[(1-ethylpropyl)amino]-2-methyl-3,5-dinitro-
Penflufen	All	<i>N</i> -[2-(1,3-dimethylbutyl)phenyl]-5-fluoro-1,3-dimethyl-1 <i>H</i> -pyrazole-4-carboxamide
Penthiopyrad	All food crops	<i>N</i> -[2-(1,3-dimethylbutyl)-3-thienyl]-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazole-4-carboxamide
Penthiopyrad	All livestock and dairy commodities	<i>N</i> -[2-(1,3-dimethylbutyl)-3-thienyl]-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazole-4-carboxamide, including the metabolite 1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazole-4-carboxamide
Permethrin	All food crops	(3-phenoxyphenyl)methyl 3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate
Permethrin	All livestock and dairy commodities	(3-phenoxyphenyl)methyl 3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate  (calculated on the fat content)
Pethoxamid	All commodities	2-chloro- <i>N</i> -(2-ethoxyethyl)- <i>N</i> -(2-methyl-1-phenyl-1-propen-1-yl) acetamide
Phenmedipham	All	3-[(methoxycarbonyl)amino]phenyl <i>N</i> -(3-methylphenyl)carbamate
Phorate	All food crops	<i>O,O</i> -diethyl <i>S</i> -[(ethylthio)methyl] phosphorodithioate and the metabolites phosphorodithioic acid, and <i>O,O</i> -diethyl <i>S</i> -(ethylthio)methyl ester (expressed as parent equivalents)
Phosalone	All	<i>S</i> -[(6-chloro-2-oxo-3(2 <i>H</i> )-benzoxazolyl)methyl] <i>O,O</i> -diethyl phosphorodithioate
Phosmet	All food crops	<i>S</i> -[(1,3-dihydro-1,3-dioxo-2 <i>H</i> -isoindol-2-yl)methyl] <i>O,O</i> -dimethyl phosphorodithioate
Phosphine	All	phosphine
Picloram	All	4-amino-3,5,6-trichloro-2-pyridinecarboxylic acid
Picolinafen	All	<i>N</i> -(4-fluorophenyl)-6-[3-(trifluoromethyl)phenoxy]-2-pyridinecarboxamide
Picoxystrobin	All	methyl ( $\alpha E$ )- $\alpha$ -(methoxymethylene)-2-[[[6-(trifluoromethyl)-2-pyridinyl]oxy]methyl] benzeneacetate
Pinoxaden	Cereals and poultry	8-(2,6-diethyl-4-methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7 <i>H</i> -pyrazolo[1,2- <i>d</i> ][1,4,5]oxadiazepin-9-yl 2,2-dimethylpropanoate, including the metabolites 8-(2,6-diethyl-4-methyl-phenyl-1)-tetrahydro-pyrazolo [1,2- <i>d</i> ][1,4,5]oxadiazepin-7, 9-dione, 8-(2,6-diethyl-4-hydroxymethyl-phenyl)-9-hydroxy-1,2,4,5-tetrahydro-pyrazolo[1,2- <i>d</i> ] [1,4,5]oxadiazepin-7-one and 3,5-diethyl-4-(9-hydroxy-7-oxo-1,2,4,5-tetrahydro-7 <i>H</i> -pyrazolo[1,2- <i>d</i> ] [1,4,5]oxadiazepin-8-yl)benzoic acid (expressed as parent equivalents)
Pinoxaden	All animal commodities except poultry	8-(2,6-diethyl-4-methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7 <i>H</i> -pyrazolo[1,2- <i>d</i> ][1,4,5]oxadiazepin-9-yl 2,2-dimethylpropanoate, including the metabolites 8-(2,6-diethyl-4-methyl-phenyl-1)-tetrahydro-pyrazolo [1,2- <i>d</i> ][1,4,5]oxadiazepin-7, 9-dione and 8-(2,6-diethyl-4-hydroxymethyl-phenyl)-9-hydroxy-1,2,4,5-tetrahydro-pyrazolo[1,2- <i>d</i> ] [1,4,5]oxadiazepin-7-one (expressed as parent equivalents)
Piperonyl butoxide	All	5-[[2-(2-butoxyethoxy)ethoxy]methyl]-6-propyl-1,3-benzodioxole
Pirimicarb	All	2-(dimethylamino)-5,6-dimethyl-4-pyrimidinyl <i>N,N</i> -dimethylcarbamate, including the metabolites 2-(formylmethylamino)-5,6-dimethylpyrimidin-4-yl dimethylcarbamate and 2-(methylamino)-5,6-dimethylpyrimidin-4-yl dimethylcarbamate
Primisulfuron-methyl	All	methyl 2-[[[[[4,6-bis(difluoromethoxy)-2-pyrimidinyl]amino]carbonyl]amino]sulfonyl]benzoate
Procymidone	All	3-(3,5-dichlorophenyl)-1,5-dimethyl-3-azabicyclo[3.1.0]hexane-2,4-dione

Prohexadione-calcium	All	calcium 3,5-dioxo-4-(1-oxopropyl)cyclohexanecarboxylate
Prometryn	All food crops	<i>N,N'</i> -bis(1-methylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine
Propamocarb hydrochloride	All food crops	propyl <i>N</i> -[3-(dimethylamino)propyl]carbamate hydrochloride (1:1)
Propamocarb hydrochloride	All livestock and dairy commodities	propyl <i>N</i> -[3-(dimethylamino)propyl]carbamate hydrochloride (1:1), including the metabolites propyl [3-(dimethylamino)propyl]carbamate N3-oxide, 3-[3-(dimethylamino)propyl]-4-hydroxy-4-methyl-2-oxazolidine, 2-hydroxypropyl [3-(dimethylamino)propyl]carbamate and <i>N</i> -β-D-glucopyranuronosyl- <i>N</i> , <i>N</i> -dimethyl-3-[(propoxycarbonyl)amino]-1-propanaminium inner salt
Propargite	All	2-[4-(1,1-dimethylethyl)phenoxy]cyclohexyl 2-propyn-1-yl sulfite
Propetamphos	All	1-methylethyl (2 <i>E</i> )-3-[[[(ethylamino)methoxyphosphinothioyl]oxy]-2-butenate
Propiconazole	All commodities	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole
Propoxycarbazone-sodium	Cereals	benzoic acid, 2-[[[[(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]-, methyl ester, ion(1-), sodium including the metabolite benzoic acid, 2-[[[[(4,5-dihydro-3-(2-hydroxypropoxy)-4-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]-methyl ester
Propoxycarbazone-sodium	All animal commodities except poultry	benzoic acid, 2-[[[[(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]-, methyl ester, ion(1-), sodium
Propylene oxide	All	1,2-propylene oxide
Propyzamide	All food crops	3,5-dichloro- <i>N</i> -(1,1-dimethyl-2-propyn-1-yl)benzamide, including metabolites containing the methyl 3,5-dichlorobenzoate moiety (expressed as parent equivalents)
Proquinazid	Fruit	6-iodo-2-propoxy-3-propyl-4(3 <i>H</i> )-quinazolinone
Prosulfuron	Cereals and all animal commodities	<i>N</i> -[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]-2-(3,3,3-trifluoropropyl)benzenesulfonamide
Prothioconazole	All food crops	2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-3 <i>H</i> -1,2,4-triazole-3-thione, including the metabolite α-(1-chlorocyclopropyl)-α-[(2-chlorophenyl)methyl]-1 <i>H</i> -1,2,4-triazole-1-ethanol
Prothioconazole	All livestock commodities	2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-3 <i>H</i> -1,2,4-triazole-3-thione, including the metabolite α-(1-chlorocyclopropyl)-α-[(2-chlorophenyl)methyl]-1 <i>H</i> -1,2,4-triazole-1-ethanol and their conjugates
Pydiflumetofen	All commodities	3-(difluoromethyl)- <i>N</i> -methoxy-1-methyl- <i>N</i> -[1-methyl-2-(2,4,6-trichlorophenyl)ethyl]-1 <i>H</i> -pyrazole-4-carboxamide
Pymetrozine	All	4,5-dihydro-6-methyl-4-[( <i>E</i> )-(3-pyridinylmethylene)amino]-1,2,4-triazin-3(2 <i>H</i> )-one
Pyraclostrobin	All food crops	methyl <i>N</i> -[2-[[[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yl]oxy]methyl]phenyl]- <i>N</i> -methoxycarbamate, including the metabolite [2-[[[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yl]oxy]methyl]phenyl] carbamate
Pyraclostrobin	Eggs, meat and meat byproducts of poultry	methyl <i>N</i> -[2-[[[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yl]oxy]methyl]phenyl]- <i>N</i> -methoxycarbamate, including the metabolites convertible to 1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-ol and 1-(3-chloro-4-hydroxyphenyl)-1 <i>H</i> -pyrazol-3-ol
Pyraclostrobin	All livestock commodities, except poultry related	methyl <i>N</i> -[2-[[[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yl]oxy]methyl]phenyl]- <i>N</i> -methoxycarbamate, including the metabolites convertible to 1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-ol and 1-(4-chloro-2-hydroxyphenyl)-1 <i>H</i> -pyrazol-3-ol
Pyraflufen-ethyl	All commodities	ethyl 2-[2-chloro-5-[4-chloro-5-(difluoromethoxy)-1-methyl-1 <i>H</i> -pyrazol-3-yl]-4-fluorophenoxy]acetate and the metabolite acetic acid, 2-[2-chloro-5-[4-chloro-5-(difluoromethoxy)-1-methyl-1 <i>H</i> -pyrazol-3-yl]-4-fluorophenoxy]- (expressed as parent equivalents)
Pyrasulfotole	All	(5-hydroxy-1,3-dimethyl-1 <i>H</i> -pyrazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl)phenyl]methanone, including the metabolite (5-hydroxy-3-methyl-1 <i>H</i> -pyrazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl)phenyl]methanone

Pyrethrins	All	4-hydroxy-3-methyl-2-(2,4-pentadienyl)-2-cyclopenten-1-one 2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate  and 4-hydroxy-3-methyl-2-(2,4-pentadienyl)-2-cyclopenten-1-one 1-methyl 3-carboxy- $\alpha$ ,2,2-trimethylcyclopropaneacrylate ester
Pyridaben	All	4-chloro-2-(1,1-dimethylethyl)-5-[[[4-(1,1-dimethylethyl)phenyl]methyl]thio]-3(2 <i>H</i> )-pyridazinone
Pyrimethanil	All food crops	4,6-dimethyl- <i>N</i> -phenyl-2-pyrimidinamine
Pyrimethanil	All livestock commodities except milk	4,6-dimethyl- <i>N</i> -phenyl-2-pyrimidinamine, including the metabolite phenol, 4-[(4,6-dimethyl-2-pyrimidinyl)amino]
Pyrimethanil	Milk	4,6-dimethyl- <i>N</i> -phenyl-2-pyrimidinamine, including the metabolite 5-pyrimidinol, 4,6-dimethyl-2-(phenylamino)
Pyriofenone	All food crops	(5-chloro-2-methoxy-4-methyl-3-pyridinyl)(2,3,4-trimethoxy-6-methylphenyl)methanone
Pyriproxyfen	All	2-[1-methyl-2-(4-phenoxyphenoxy)ethoxy]pyridine
Pyrooxasulfone	Cereals	3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-4-yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole, and the metabolite 5-difluoromethoxy-1-methyl-3-trifluoromethyl-1 <i>H</i> -pyrazole-4-carboxylic acid (expressed as parent equivalents)
Pyrooxasulfone	All food crops except cereals	3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-4-yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole, and the metabolites [5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-4-yl]methanesulfonic acid; 5-difluoromethoxy-1-methyl-3-trifluoromethyl-1 <i>H</i> -pyrazole-4-carboxylic acid; [5-(difluoromethoxy)-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-4-yl]methanesulfonic acid; and 3-[1-carboxy-2-(5,5-dimethyl-4,5-dihydroisoxazol-3-ylthio)ethylamino]-3-oxopropanoic acid (expressed as parent equivalents)
Pyrooxasulfone	All animal commodities	3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-4-yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole
Pyroxsulam	Cereals	<i>N</i> -(5,7-dimethoxy[1,2,4]triazolo[1,5- <i>a</i> ]pyrimidin-2-yl)-2-methoxy-4-(trifluoromethyl)-3-pyridinesulfonamide
Quinclorac	Cereals, fruit and all animal commodities	3,7-dichloro-8-quinolinecarboxylic acid
Quinclorac	Pulses and oilseeds	3,7-dichloro-8-quinolinecarboxylic acid and the metabolite methyl 3,7-dichloroquinoline-8-carboxylate (expressed as parent equivalents)
Quinoxifen	All food crops	5,7-dichloro-4-(4-fluorophenoxy)quinoline
Quintozene	All	1,2,3,4,5-pentachloro-6-nitrobenzene, including the metabolites benzenamine, 2,3,4,5,6-pentachloro- and benzene, 1,2,3,4,5-pentachloro-6-(methylthio)-
Quizalofop-ethyl	All commodities	ethyl 2-[4-[(6-chloro-2-quinoxalinyloxy]phenoxy]propanoate, including the acid metabolites of ( <i>RS</i> )2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propanoic acid (expressed as parent equivalents)
Rimsulfuron	All	<i>N</i> -[[[4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide
Saflufenacil	All food crops	2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2 <i>H</i> )-pyrimidinyl]-4-fluoro- <i>N</i> -[[methyl(1-methylethyl)amino]sulfonyl]benzamide, including the metabolites <i>N</i> '-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl}- <i>N</i> -isopropyl sulfamide and <i>N</i> -[4-chloro-2-fluoro-5-({[(isopropylamino)sulfonyl]amino}carbonyl)phenyl]urea (expressed as parent equivalents)

Saflufenacil	All livestock commodities	2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2 <i>H</i> )-pyrimidinyl]-4-fluoro- <i>N</i> -[[methyl(1-methylethyl)amino]sulfonyl]benzamide
Sedaxane	All	<i>N</i> -[2-[1,1'-bicyclopropyl]-2-ylphenyl]-3-(difluoromethyl)-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide
Sethoxydim	All	2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one, including metabolites containing the cyclohexen-2-one moiety (expressed as parent equivalents)
Simazine	Fruit	6-chloro- <i>N,N'</i> -diethyl-1,3,5-triazine-2,4-diamine
S-metolachlor	All	2-chloro- <i>N</i> -(2-ethyl-6-methylphenyl)- <i>N</i> -[(1 <i>S</i> )-2-methoxy-1-methylethyl]acetamide, including the metabolites 2-[(2-ethyl-6-methylphenyl)amino]-1-propanol and 4-(2-ethyl-6-methylphenyl)-2-hydroxy-5-methyl-3-morpholinone
Sodium acifluorfen	All	sodium 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoate, including the metabolites consisting of the corresponding acid, methyl ester and amino analogues
Sodium orthophenyl phenate	All	$\sigma$ -phenylphenol, sodium salt(calculated as orthophenylphenol)
Sodium TCA	All	sodium 2,2,2-trichloroacetate  (calculated as trichloroacetic acid)
Spinetoram	All commodities	<u>XDE-175-J</u> : (2 <i>R</i> ,3 <i>aR</i> ,5 <i>aR</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bR</i> )-2-[(6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- $\alpha$ -L-mannopyranosyl)oxy]-13-[[2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i> )-5-(dimethylamino)tetrahydro-6-methyl-2 <i>H</i> -pyran-2-yl]oxy]-9-ethyl-2,3,3 <i>a</i> ,4,5,5 <i>a</i> ,5 <i>b</i> ,6,9,10,11,12,13,14,16 <i>a</i> ,16 <i>b</i> -hexadecahydro-14-methyl-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-7,15-dione and <u>XDE-175-L</u> : (2 <i>S</i> ,3 <i>aR</i> ,5 <i>aS</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bS</i> )-2-[(6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- $\alpha$ -L-mannopyranosyl)oxy]-13-[[2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i> )-5-(dimethylamino)tetrahydro-6-methyl-2 <i>H</i> -pyran-2-yl]oxy]-9-ethyl-2,3,3 <i>a</i> ,5 <i>a</i> ,5 <i>b</i> ,6,9,10,11,12,13,14,16 <i>a</i> ,16 <i>b</i> -tetradecahydro-4,14-dimethyl-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-7,15-dione including the metabolites <u>N-demethyl-175-J</u> : (2 <i>R</i> ,3 <i>aR</i> ,5 <i>aR</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bR</i> )-9-ethyl-14-methyl-13-[[2 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> )-6-methyl-5-(methylamino)tetrahydro-2 <i>H</i> -pyran-2-yl]oxy]-7,15-dioxo-2,3,3 <i>a</i> ,4,5,5 <i>a</i> ,5 <i>b</i> ,6,7,9,10,11,12,13,14,15,16 <i>a</i> ,16 <i>b</i> -octadecahydro-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-2-yl 6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- $\alpha$ -L-mannopyranoside and <u>N-formyl-175-J</u> : (2 <i>R</i> ,3 <i>S</i> ,6 <i>S</i> )-6-((2 <i>R</i> ,3 <i>aR</i> ,5 <i>aR</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bR</i> )-2-[(6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- $\alpha$ -L-mannopyranosyl)oxy]-9-ethyl-14-methyl-7,15-dioxo-2,3,3 <i>a</i> ,4,5,5 <i>a</i> ,5 <i>b</i> ,6,7,9,10,11,12,13,14,15,16 <i>a</i> ,16 <i>b</i> -octadecahydro-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-13-yl]oxy)-2-methyltetrahydro-2 <i>H</i> -pyran-3-yl(methyl)formamide
Spinosad	All	<u>Spinosyn A</u> : (2 <i>R</i> ,3 <i>aS</i> ,5 <i>aR</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bR</i> )-2-[(6-deoxy-2,3,4-tri- <i>O</i> -methyl- $\alpha$ -L-mannopyranosyl)oxy]-13-[[2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i> )-5-(dimethylamino)tetrahydro-6-methyl-2 <i>H</i> -pyran-2-yl]oxy]-9-ethyl-2,3,3 <i>a</i> ,5 <i>a</i> ,5 <i>b</i> ,6,9,10,11,12,13,14,16 <i>a</i> ,16 <i>b</i> -tetradecahydro-14-methyl-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-7,15-dione  and <u>Spinosyn D</u> : (2 <i>S</i> ,3 <i>aR</i> ,5 <i>aS</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bS</i> )-2-[(6-deoxy-2,3,4-tri- <i>O</i> -methyl- $\alpha$ -L-mannopyranosyl)oxy]-13-[[2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i> )-5-(dimethylamino)tetrahydro-6-methyl-2 <i>H</i> -pyran-2-yl]oxy]-9-ethyl-2,3,3 <i>a</i> ,5 <i>a</i> ,5 <i>b</i> ,6,9,10,11,12,13,14,16 <i>a</i> ,16 <i>b</i> -tetradecahydro-4,14-dimethyl-1 <i>H</i> -as-indaceno[3,2- <i>d</i> ]oxacyclododecin-7,15-dione
Spirodiclofen	All food crops	3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate
Spirodiclofen	All livestock and dairy commodities	3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate, including the metabolite 1-oxaspiro[4.5]dec-3-en-2-one, 3-(2,4-dichlorophenyl)-4-hydroxy-(9CI)



Spiromesifen	All food crops except barley and sugar beets, and poultry commodities	2-oxo-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutanoate, including the metabolite 4-hydroxy-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-2-one
Spiromesifen	All animal commodities except poultry, and barley and sugar beets	2-oxo-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutanoate, including the metabolites 4-hydroxy-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-2-one and 4-hydroxy-3-[4-(hydroxymethyl)-2,6-dimethylphenyl]-1-oxaspiro[4.4]non-3-en-2-one
Spirotetramat	All food crops	<u>BYI08330:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ethyl carbonate, including the metabolites <u>BYI08330-enol:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]dec-3-en-2-one <u>BYI08330-ketohydroxy:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-3-hydroxy-8-methoxy-1-azaspiro[4.5]decane-2,4-dione <u>BYI08330-enol-Glc:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl β-D-glucopyranoside and <u>BYI08330-monohydroxy:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]decan-2-one  (expressed as parent equivalents)
Spirotetramat	All livestock and dairy commodities	<u>BYI08330:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ethyl carbonate  including the metabolite  <u>BYI08330-enol:</u> <i>cis</i> -3-(2,5-dimethylphenyl)-4-hydroxy-8-methoxy-1-azaspiro[4.5]dec-3-en-2-one  (expressed as parent equivalents)
Spiroxamine	Fruit	8-(1,1-dimethylethyl)- <i>N</i> -ethyl- <i>N</i> -propyl-1,4-dioxaspiro[4,5]decane-2-methanamine, including metabolites containing the <i>N</i> -ethyl- <i>N</i> -propyl-1,2-dihydroxy-3-aminopropane moiety (expressed as parent equivalents)
Sulfentrazone	All except dry soybeans	<i>N</i> -[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]-phenyl]methanesulfonamide, including the metabolites <i>N</i> -[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-hydroxymethyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]phenyl]methanesulfonamide and <i>N</i> -[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]phenyl]methanesulfonamide
Sulfentrazone	Dry soybeans	<i>N</i> -[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]-phenyl]methanesulfonamide, including the metabolite <i>N</i> -[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-hydroxymethyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]phenyl]methanesulfonamide
Sulfosulfuron	All	<i>N</i> -[[4,6-dimethoxy-2-pyrimidinyl]amino]carbonyl]-2-(ethylsulfonyl)imidazo[1,2- $\alpha$ ]pyridine-3-sulfonamide and all metabolites containing the imidazopyridine moiety (expressed as parent equivalents)
Sulfoxaflor	All commodities	<i>N</i> -[methyloxido[1-[6-(trifluoromethyl)-3-pyridinyl]ethyl]- $\lambda^4$ -sulfanylidene]cyanamide
Sulfuryl fluoride	All	sulfuryl fluoride
Tau-fluvalinate	All	cyano(3-phenoxyphenyl)methyl <i>N</i> -[2-chloro-4-(trifluoromethyl)phenyl]- <i>D</i> -valinate
Tebuconazole	All food crops	$\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol

Tebuconazole	All livestock and dairy commodities	$\alpha$ -[2-(4-chlorophenyl)ethyl]- $\alpha$ -(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol, including the metabolite 5-(4-chlorophenyl)-2,2-dimethyl-3-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)-1,3-pentanediol
Tebufenozide	All food crops	3,5-dimethylbenzoic acid 1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)hydrazide
Tebufenpyrad	Grapes	4-chloro- <i>N</i> -[[4-(1,1-dimethylethyl)phenyl]methyl]-3-ethyl-1-methyl-1 <i>H</i> -pyrazole-5-carboxamide
Teflubenzuron	All food crops	<i>N</i> -[[[(3,5-dichloro-2,4-difluorophenyl)amino]carbonyl]-2,6-difluorobenzamide
Tefluthrin	All	(2,3,5,6-tetrafluoro-4-methylbenzyl ( <i>Z</i> )-(1 <i>RS</i> )- <i>cis</i> --3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate, including metabolites containing the <i>cis</i> -3-( <i>Z</i> -2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate moiety
Tembotrione	Field corn, popcorn and all animal commodities	2-[2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl]-1,3-cyclohexanedione, including the metabolite 2-[2-chloro-4-(methylsulfonyl)-3-[2,2,2-trifluoroethoxy)methyl]benzoyl]-4,6-dihydroxycyclohexane-1,3-dione (expressed as parent equivalents)
Tembotrione	Sweet corn	2-[2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl]-1,3-cyclohexanedione
Tepraloxydim	All food crops	2-[1-[[[(2 <i>E</i> )-3-chloro-2-propen-1-yl]oxy]imino]propyl]-3-hydroxy-5-(tetrahydro-2 <i>H</i> -pyran-4-yl)-2-cyclohexen-1-one, including metabolites convertible to 3-perhydropyran-4-ylglutaric acid and 3-hydroxy-3-perhydropyran-4-ylglutaric acid (expressed as parent equivalents)
Tepraloxydim	All livestock and dairy commodities	2-[1-[[[(2 <i>E</i> )-3-chloro-2-propen-1-yl]oxy]imino]propyl]-3-hydroxy-5-(tetrahydro-2 <i>H</i> -pyran-4-yl)-2-cyclohexen-1-one, including metabolites convertible to dimethyl 3-(perhydropyran-4-yl)glutarate, dimethyl 3-hydroxy-3-(perhydropyran-4-yl)glutarate and dimethyl 3-(pentan-5-olid-3-yl)glutarate (expressed as parent equivalents)
Terbacil	All	5-chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1 <i>H</i> ,3 <i>H</i> )-pyrimidinedione, including the metabolites 2,4(1 <i>H</i> ,3 <i>H</i> )-pyrimidinedione, 5-chloro-3-(1,1-dimethylethyl)-6-(hydroxymethyl)- and 5 <i>H</i> -oxazolo[3,2- <i>a</i> ]pyrimidin-5-one, 6-chloro-2,3-dihydro-7-(hydroxymethyl)-3,3-dimethyl- and 5 <i>H</i> -oxazolo[3,2- <i>a</i> ]pyrimidin-5-one, 6-chloro-2,3-dihydro-3,3,7-trimethyl- (expressed as parent equivalents)
Tetrachlorvinphos	All food crops	(1 <i>Z</i> )-2-chloro-1-(2,4,5-trichlorophenyl)ethenyl dimethyl phosphate and its low melting isomer
Tetrachlorvinphos	All livestock commodities	(1 <i>Z</i> )-2-chloro-1-(2,4,5-trichlorophenyl)ethenyl dimethyl phosphate and its low melting isomer  (calculated on the fat content)
Tetraconazole	All food crops	1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl]-1 <i>H</i> -1,2,4-triazole
Tetradifon	All	1,2,4-trichloro-5-[(4-chlorophenyl)sulfonyl]benzene
Tetraniliprole	All food crops	1-(3-chloro-2-pyridinyl)- <i>N</i> -[4-cyano-2-methyl-6-[(methylamino)carbonyl]phenyl]-3-[[5-(trifluoromethyl)-2 <i>H</i> -tetrazol-2-yl]methyl]-1 <i>H</i> -pyrazole-5-carboxamide
Thiabendazole	All food crops	2-(4-thiazolyl)-1 <i>H</i> -benzimidazole
Thiacloprid	All	( <i>Z</i> )-[3-[(6-chloro-3-pyridinyl)methyl]-2-thiazolidinylidene]cyanamide, including metabolites retaining the thiazolidine ring intact
Thiamethoxam	All	3-[(2-chloro-5-thiazolyl)methyl]tetrahydro-5-methyl- <i>N</i> -nitro-4 <i>H</i> -1,3,5-oxadiazin-4-imine, including the metabolite ( <i>E</i> )- <i>N</i> -[(2-chloro-5-thiazolyl)methyl]- <i>N'</i> -methyl- <i>N''</i> -nitroguanidine
Thiencarbazone-methyl	All food crops	methyl 4-[[[(4,5-dihydro-3-methoxy-4-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]-5-methyl-3-thiophenecarboxylate
Thiencarbazone-methyl	All livestock and dairy commodities	methyl 4-[[[(4,5-dihydro-3-methoxy-4-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]-5-methyl-3-thiophenecarboxylate, including the metabolite 3 <i>H</i> -1,2,4-triazol-3-one, 2,4-dihydro-5-methoxy-4-methyl-
Thifensulfuron-methyl	All	methyl-3-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]-2-thiophenecarboxylate
Thiram	All	tetramethylthioperoxydicarbonic diamide

Tioxazafen	Cereals, pulses and oilseeds; and all animal commodities	3-phenyl-5-(2-thienyl)-1,2,4-oxadiazole and the metabolite benzenecarboximidamide
Tolfenpyrad	All food crops	4-chloro-3-ethyl-1-methyl- <i>N</i> -[[4-(4-methylphenoxy)phenyl]methyl]-1 <i>H</i> -pyrazole-5-carboxamide
Tolpyralate	All animal commodities	1-[[1-ethyl-4-[3-(2-methoxyethoxy)-2-methyl-4-(methylsulfonyl)benzoyl]-1 <i>H</i> -pyrazol-5-yl]oxy]ethyl methyl carbonate including the metabolite methanone, (1-ethyl-5-hydroxy-1 <i>H</i> -pyrazol-4-yl)[3-(2-methoxyethoxy)-2-methyl-4-(methylsulfonyl)phenyl]- (expressed as parent equivalents)
Tolpyralate	Cereals	1-[[1-ethyl-4-[3-(2-methoxyethoxy)-2-methyl-4-(methylsulfonyl)benzoyl]-1 <i>H</i> -pyrazol-5-yl]oxy]ethyl methyl carbonate
Topramezone	Cereals and all animal commodities except poultry	[3-(4,5-dihydro-3-isoxazolyl)-2-methyl-4-(methylsulfonyl)phenyl](5-hydroxy-1-methyl-1 <i>H</i> -pyrazol-4-yl)methanone
Tralkoxydim	All	2-[1-(ethoxyimino)propyl]-3-hydroxy-5-(2,4,6-trimethylphenyl)-2-cyclohexen-1-one
Triadimenol	All	$\beta$ -(4-chlorophenoxy)- $\alpha$ -(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol, including the metabolite 1,3-butanediol, 4-(4-chlorophenoxy)-2,2-dimethyl-4-(1 <i>H</i> -1,2,4-triazol-1-yl)-
Triallate	All	<i>S</i> -(2,3,3-trichloro-2-propen-1-yl) <i>N,N</i> -bis(1-methylethyl)carbamothioate, including the metabolite 2-propene-1-sulfonic acid, 2,3,3-trichloro-
Triasulfuron	All	2-(2-chloroethoxy)- <i>N</i> -[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]amino]carbonyl]benzenesulfonamide
Triazolyl alanine plant metabolite from triazole fungicides	All	triazol-1-yl alanine (TA)
Tribenuron-methyl	All	methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)methylamino]carbonyl]amino]sulfonyl]benzoate
Triclopyr	All commodities except milk and rice	2-[(3,5,6-trichloro-2-pyridinyl)oxy]acetic acid, including the metabolite 3,5,6-trichloro-2-pyridinol
Triclopyr	Milk and rice	2-[(3,5,6-trichloro-2-pyridinyl)oxy]acetic acid
Trifloxystrobin	All commodities	methyl ( $\alpha,E$ )- $\alpha$ -(methoxyimino)-2-[[[( <i>E</i> )-1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]benzeneacetate, including the metabolite ( $\alpha,E$ )- $\alpha$ -(methoxyimino)-2-[[[( <i>E</i> )-1-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy]methyl]benzeneacetic acid (expressed as parent equivalents)
Triflumezopyrim	Cereals	2,4-dioxo-1-(5-pyrimidinylmethyl)-3-[3-(trifluoromethyl)phenyl]-2 <i>H</i> -pyrido[1,2- <i>a</i> ]pyrimidinium inner salt
Triflumizole	All	[ <i>N(E)</i> ]-4-chloro- <i>N</i> -[1-(1 <i>H</i> -imidazol-1-yl)-2-propoxyethylidene]-2-(trifluoromethyl)benzenamine, including metabolites containing the 4-chloro-2-trifluoromethylaniline moiety (expressed as parent equivalents)
Trifluralin	All	2,6-dinitro- <i>N,N</i> -dipropyl-4-(trifluoromethyl)benzenamine
Triflusulfuron-methyl	All	methyl 2-[[[[4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl]amino]carbonyl]amino]sulfonyl]-3-methylbenzoate
Trimethylsulfonium cation	All	trimethylsulfonium cation
Trinexapac-ethyl	Cereals and all animal commodities	Metabolite 4-[cyclopropyl(hydroxy)methylidene]-3,5-dioxocyclohexane-1-carboxylic acid

Triticonazole	All	(5 <i>E</i> )-5-[(4-chlorophenyl)methylene]-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol
Uniconazole	Tomato subgroup (crop subgroup 8-09A)	(β <i>E</i> )-β-[(4-chlorophenyl)methylene]-α-(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol, including the <i>Z</i> -isomer [(β <i>Z</i> )-β-[(4-chlorophenyl)methylene]-α-(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol]
Vinclozolin	All	3-(3,5-dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolinedione, including metabolites containing the 3,5-dichloroaniline moiety (expressed as parent equivalents)
Ziram	All	( <i>T</i> -4)-bis(dimethylcarbamo-dithioato-κ <i>S</i> ,κ <i>S'</i> )zinc  (calculated as zineb)
Zoxamide	Fruit	3,5-dichloro- <i>N</i> -(3-chloro-1-ethyl-1-methyl-2-oxopropyl)-4-methylbenzamide
Zoxamide	Root crops	3,5-dichloro- <i>N</i> -(3-chloro-1-ethyl-1-methyl-2-oxopropyl)-4-methylbenzamide, including the metabolites 3,5-dichloro-1,4-benzene-dicarboxylic acid and 3,5-dichloro-4-hydroxymethyl benzoic acid (expressed as parent equivalents)