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AMENDMENT 5
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**Pesticides and other agrochemicals —
Common names**

AMENDMENT 5

**Produits phytosanitaires et assimilés —
Noms communs**

AMENDEMENT 5



Reference number
Numéro de référence
ISO 1750:1981/Amd.5:2008(E/F)

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

Amendment 5 to ISO 1750:1981 was prepared by Technical Committee ISO/TC 81, *Common names for pesticides and other agrochemicals*.

Avant-propos

L'ISO (Organisation internationale de normalisation) est une fédération mondiale d'organismes nationaux de normalisation (comités membres de l'ISO). L'élaboration des Normes internationales est en général confiée aux comités techniques de l'ISO. Chaque comité membre intéressé par une étude a le droit de faire partie du comité technique créé à cet effet. Les organisations internationales, gouvernementales et non gouvernementales, en liaison avec l'ISO participent également aux travaux. L'ISO collabore étroitement avec la Commission électrotechnique internationale (CEI) en ce qui concerne la normalisation électrotechnique.

Les Normes internationales sont rédigées conformément aux règles données dans les Directives ISO/CEI, Partie 2.

La tâche principale des comités techniques est d'élaborer les Normes internationales. Les projets de Normes internationales adoptés par les comités techniques sont soumis aux comités membres pour vote. Leur publication comme Normes internationales requiert l'approbation de 75 % au moins des comités membres votants.

L'attention est appelée sur le fait que certains des éléments du présent document peuvent faire l'objet de droits de propriété intellectuelle ou de droits analogues. L'ISO ne saurait être tenue pour responsable de ne pas avoir identifié de tels droits de propriété et averti de leur existence.

L'Amendement 5 à l'ISO 1750:1981 a été élaboré par le comité technique ISO/TC 81, *Noms communs pour les produits phytosanitaires et assimilés*.

Pesticides and other agrochemicals — Common names

AMENDMENT 5

This fifth Amendment to ISO 1750 supplements the list of common names approved by Technical Committee ISO/TC 81, *Common names for pesticides and other agrochemicals*, for certain pest control chemicals and plant growth regulators of international importance.

In addition to names that have recently been approved, this Amendment includes the names that were approved in Draft Addendum 5 (1984), Draft Addendum 6 (1984), Draft Addendum 7 (1986), and Draft Addendum 8 (1990) but which have not been published.

The common names are listed in alphabetical order in English and are accompanied by the corresponding French name.

The use of each compound is given according to the following classification:

A	—	Acaricides
AL	—	Algicides
AT	—	Attractants
B	—	Bactericides
F	—	Fungicides
H	—	Herbicides
I	—	Insecticides
IGR	—	Insect growth regulators
M	—	Molluscicides
N	—	Nematicides
P	—	Plant growth regulators
PA	—	Plant activators
R	—	Rodenticides
RE	—	Repellants
S	—	Safeners
V	—	Avicides
Y	—	Synergists

NOTE 1 When mention is made of more than one use, the letters are arranged alphabetically and not in order of frequency of use.

Produits phytosanitaires et assimilés — Noms communs

AMENDEMENT 5

Le présent cinquième Amendement à l'ISO 1750 complète la liste des noms communs approuvés par le comité technique ISO/TC 81, *Noms communs pour les produits phytosanitaires et assimilés*, pour certains pesticides et autres produits phytopharmaceutiques d'importance internationale.

En complément des noms qui ont été récemment approuvés, le présent Amendement inclut les noms qui ont été approuvés dans le projet d'Additif 5 (1984), le projet d'Additif 6 (1984), le projet d'Additif 7 (1986), et le projet d'Additif 8 (1990) mais qui n'ont pas été publiés.

Les noms communs sont présentés dans l'ordre alphabétique anglais et sont accompagnés du nom commun français correspondant.

L'action de chaque composé est indiquée selon la classification suivante:

A	—	Acaricides
AL	—	Algicides
AT	—	Attractifs
B	—	Bactéricides
F	—	Fongicides
H	—	Herbicides
I	—	Insecticides
IGR	—	Régulateurs de la croissance des insectes
M	—	Molluscicides
N	—	Nématicides
P	—	Régulateurs de la croissance des plantes
PA	—	Activateurs végétaux
R	—	Rodenticides
RE	—	Répulsifs
S	—	Promoteurs de sélectivité
V	—	Avicides
Y	—	Synergistes

NOTE 1 Lorsque mention est faite de plus d'une action, les lettres sont disposées par ordre alphabétique et non par ordre de fréquence d'action.

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NOTE 2 CAS Registry Number is a Registered Trademark of the American Chemical Society.

NOTE 3 The percentages for mixtures are calculated on a mole fraction basis.

Further amendments to ISO 1750 will be issued in due course giving additional supplementary lists of approved common names. In some cases, widely used names are not available for international use because they are protected by trademarks in some countries.

NOTE 2 Le numéro d'enregistrement CAS est une marque déposée de l'American Chemical Society.

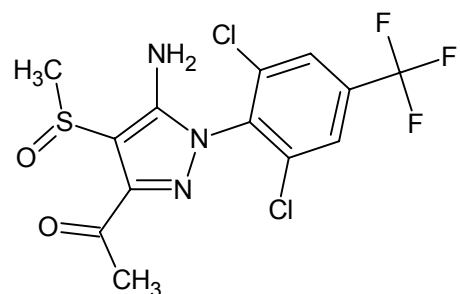
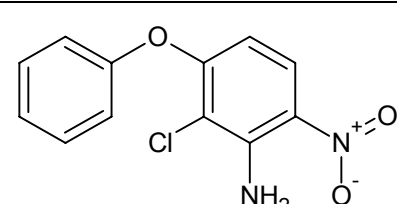
NOTE 3 Les pourcentages des mélanges sont calculés sur une base en fraction molaire.

D'autres amendements à l'ISO 1750 sont en cours d'élaboration pour donner des listes supplémentaires de noms communs approuvés. Dans certains cas, des noms largement utilisés ne sont pas acceptables pour un usage international immédiat parce qu'ils sont protégés comme marques commerciales dans certains pays.

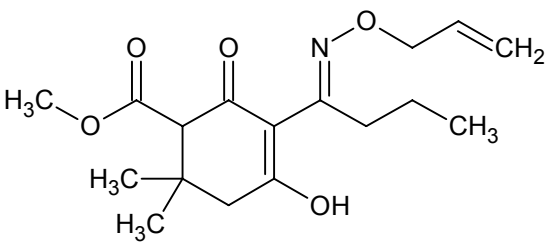
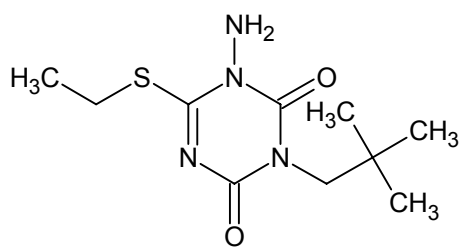
1 Approved common names / Noms communs approuvés

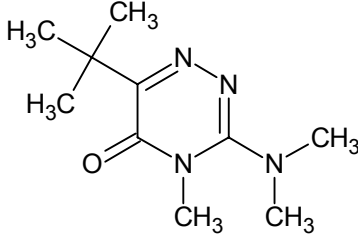
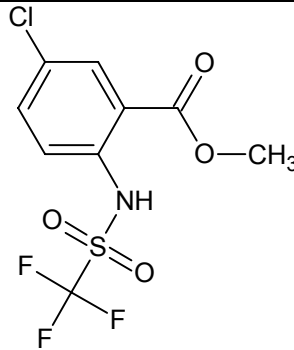
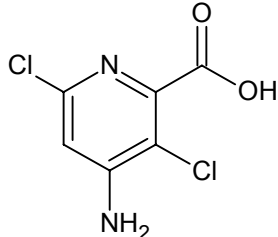
1.1 New / Nouveaux

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E abamectin F abamectine (f)	<p>mixture of ≥80 % (10<i>E</i>, 14<i>E</i>, 16<i>E</i>)- (1<i>R</i>, 4<i>S</i>, 5'<i>S</i>, 6<i>S</i>, 6'<i>R</i>, 8<i>R</i>, 12<i>S</i>, 13<i>S</i>, 20<i>R</i>, 21<i>R</i>, = 24<i>S</i>)-6'-[(<i>S</i>)-<i>sec</i>-butyl]-21,24-dihydroxy- 5', 11, 13, 22-tetramethyl-2-oxo-(3,7, 19- trioxatetracyclo= [15.6.1.1^{4,8}.0^{20,24}]^{4,8})pentacosa-10, 14, 16, 22- tetraene)-6-spiro-2'-(5', 6'-dihydro-2'<i>H</i>- pyran)-12-yl 2,6-dideoxy-4-<i>O</i>-(2,6-dideoxy- 3-<i>O</i>-methyl-α-<i>L</i>-<i>arabino</i>-hexopyranosyl)-3- <i>O</i>-methyl-α-<i>L</i>-<i>arabino</i>-hexopyranoside and ≤20 %</p> <p>(10<i>E</i>, 14<i>E</i>, 16<i>E</i>)- (1<i>R</i>, 4<i>S</i>, 5'<i>S</i>, 6<i>S</i>, 6'<i>R</i>, 8<i>R</i>, 12<i>S</i>, 13<i>S</i>, 20<i>R</i>, 21<i>R</i>, = 24<i>S</i>)-21,24-dihydroxy-6'-isopropyl- 5', 11, 13, 22-tetramethyl-2-oxo-(3,7, 19- trioxatetracyclo[15.6.1.1^{4,8}.0^{20,24}]^{4,8})pentaco= sa-10, 14, 16, 22-tetraene)-6-spiro-2'-(5', 6'- dihydro-2'<i>H</i>-pyran)-12-yl 2,6-dideoxy-4-<i>O</i>- (2,6-dideoxy-3-<i>O</i>-methyl-α-<i>L</i>-<i>arabino</i>- hexopyranosyl)-3-<i>O</i>-methyl-α-<i>L</i>-<i>arabino</i>- hexopyranoside</p>	<p>6'-<i>sec</i>-butyl (major component)</p>		A I N
	<p>mélange de ≥80 % de (10<i>E</i>, 14<i>E</i>, 16<i>E</i>)- (1<i>R</i>, 4<i>S</i>, 5'<i>S</i>, 6<i>S</i>, 6'<i>R</i>, 8<i>R</i>, 12<i>S</i>, 13<i>S</i>, 20<i>R</i>, 21<i>R</i>, = 24<i>S</i>)-6'-(<i>S</i>)-<i>sec</i>-butyl-7[[2,6-didésoxy-<i>O</i>- (2,6-didésoxy)-3-<i>O</i>-méthyl-α-<i>L</i>-<i>arabino</i>- hexopyranosyl]oxy]-20,20b-dihydroxy- 5', 6, 8, 19-tétraméthyl- 5', 6, 6', 7, 10, 11, 14, 15, 17a, 20, 20a, 20b- dodécahydro-spiro[11.15 méthano- (2<i>H</i>, 13<i>H</i>, 17<i>H</i>)-furo{4,3.2-<i>pq</i>- [benzodioxacycloocta-2,6-décine]-13 :2'- (2<i>H</i>)-pyran]-17-one (avermectine B_{1a}) et de ≤20 % de</p> <p>(10<i>E</i>, 14<i>E</i>, 16<i>E</i>)- (1<i>R</i>, 4<i>S</i>, 5'<i>S</i>, 6<i>S</i>, 6'<i>R</i>, 8<i>R</i>, 12<i>S</i>, 13<i>S</i>, 20<i>R</i>, 21<i>R</i>, = 24<i>S</i>)-6'-isopropyl-7[[2,6-didésoxy-<i>O</i>- (2,6-didésoxy)-3-<i>O</i>-méthyl-α-<i>L</i>-<i>arabino</i>- hexopyranosyl]oxy]-20,20b-dihydroxy- 5', 6, 8, 19-tétraméthyl- 5', 6, 6', 7, 10, 11, 14, 15, 17a, 20, 20a, 20b- dodécahydro-spiro[11.15 méthano- (2<i>H</i>, 13<i>H</i>, 17<i>H</i>)-furo{4,3.2-<i>pq</i>- [benzodioxacycloocta-2,6-décine]-13 :2'- (2<i>H</i>)-pyran]-17-one (avermectine B_{1b})</p>	<p>6'-isopropyl (minor component)</p>		
	<p>avermectin B₁</p>	<p>C₄₈H₇₂O₁₄ (avermectin B_{1a}) + C₄₇H₇₀O₁₄ (avermectin B_{1b})</p>	<p>71751-41-2</p>	
	<p>avermectin B_{1a} (6'-(<i>S</i>)-<i>sec</i>-butyl) InChI=1/C48H72O14/c1-11-25(2)43-28(5)17-18-47(62-43)23-34-20-33(61-47)16-15-27(4)42(26(3)13-12-14-32-24-55-45-40(49)29(6)19-35(46(51)58-34)48(32,45)52)59-39-22-37(54-10)44(31(8)57-39)60-38-21-36(53-9)41(50)30(7)56-38/h12-15, 17-19, 25-26, 28, 30-31, 33-45, 49-50, 52H, 11, 16, 20-24H2, 1-10H3/b13-12+, 27-15+, 32-14+/t25-, 26-, 28-, 30-, 31-, 33+, 34-, 35-, 36-, 37-, 38-, 39-, 40+, 41-, 42-, 43+, 44-, 45+, 47+, 48+/m0/s1</p>			

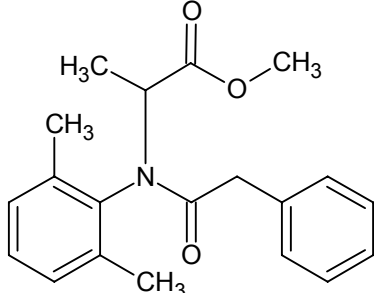
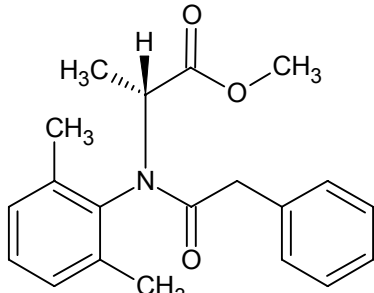
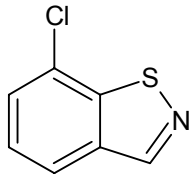
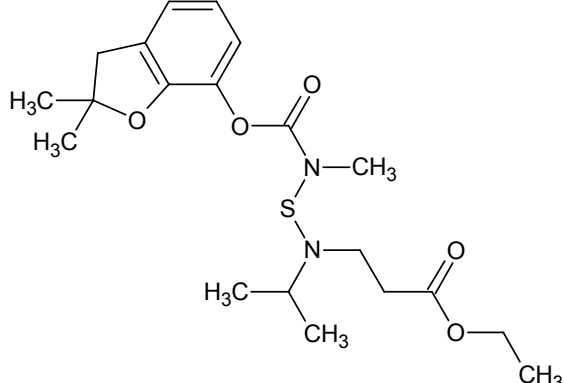
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use		
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application		
IUPAC International Chemical Identifier (InChI™)						
	avermectin B _{1b} (6'-isopropyl) InChI=1/C47H70O14/c1-24(2)41-27(5)16-17-46(61-41)22-33-19-32(60-46)15-14-26(4)42(25(3)12-11-13-31-23-54-44-39(48)28(6)18-34(45(50)57-33)47(31,44)51)58-38-21-36(53-10)43(30(8)56-38)59-37-20-35(52-9)40(49)29(7)55-37/h11-14,16-18,24-25,27,29-30,32-44,48-49,51H,15,19-23H2,1-10H3/b12-11+,26-14+,31-13+/t25-,27-,29-,30-,32+,33-,34-,35-,36-,37-,38-,39+,40-,41+,42-,43-,44+,46+,47+/m0/s1					
E acetoprole F acétoprole (m)	1-[5-amino-1-(2,6-dichloro- α,α -trifluoro- <i>p</i> -tolyl)-4-(methylsulfinyl)pyrazol-3-yl]ethanone 1-[5-amino-1-(2,6-dichloro-4-trifluorométhylphényl)-4-(méthylsulfinyl)pyrazol-3-yl]éthanone 1-[5-amino-1-[2,6-dichloro-4-(trifluorométhyl)phényl]-4-(méthylsulfinyl)-1 <i>H</i> -pyrazol-3-yl]=ethanone		$C_{13}H_{10}Cl_2F_3N_3O_2S$	209861-58-5	A I N	
		InChI=1/C13H10Cl2F3N3O2S/c1-5(22)9-11(24(2)23)12(19)21(20-9)10-7(14)3-6(4-8(10)15)13(16,17)18/h3-4H,19H2,1-2H3				
E aclonifen F aclonifène (m)	2-chloro-6-nitro-3-phenoxyaniline 2-chloro-6-nitro-3-phénoxyaniline 2-chloro-6-nitro-3-phenoxybenzenamine		$C_{12}H_9ClN_2O_3$	74070-46-5	H	
		InChI=1/C12H9ClN2O3/c13-11-10(18-8-4-2-1-3-5-8)7-6-9(12(11)14)15(16)17/h1-7H,14H2				
NOTE The name "aclonifen" is not acceptable for use in France because of the risk of confusion with the WHO name "clomifen". NOTE Le nom «aclonifène» n'est pas acceptable pour l'emploi en France, car il entre en conflit avec le nom OMS «clomifène».						

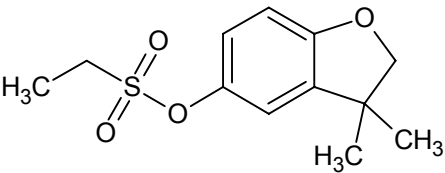
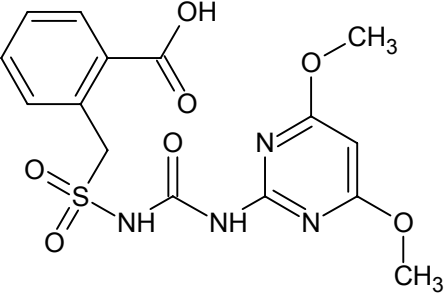
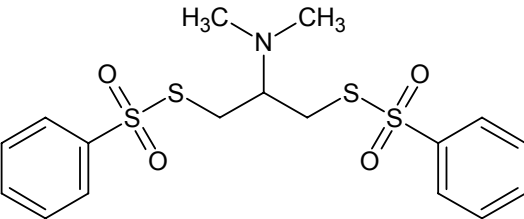
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Applic- ation	
IUPAC International Chemical Identifier (InChI™)					
E acypetacs F acypétacs (m)	mixture of C ₈ to C ₁₀ linear and branched chain saturated aliphatic carboxylic acids, the branched chain acids predominating and consisting of: a) acids in which the main chain is dialkyl-substituted on the second carbon atom; and b) acids in which the second carbon atom is either unsubstituted or monoalkyl-substituted. Both (a) and (b) acids may be further alkyl-substituted on the third or higher carbon atoms	n/a	n/a	F	
	mélange d'acides carboxyliques aliphatiques saturés, linéaires ou ramifiés, en C ₈ à C ₁₀ , dans lequel les acides à chaîne ramifiée prédominent et sont des types suivants: a) acides dont la chaîne principale comporte deux substituants alkyles sur le deuxième atome de carbone; b) acides dans lesquels le deuxième atome de carbone est soit non substitué soit substitué par un seul alkyle. Les atomes de carbone en position 3 ou supérieure des acides a) et b) peuvent être substitués par d'autres alkyles.				
	acypetacs				n/a
	NOTE It should be stated which salt is present, for example acypetacs-copper or acypetacs-zinc [380221-54-5]. NOTE Il convient de préciser quel est le sel présent, par exemple acypétacs-cuivre ou acypétacs-zinc [380221-54-5].				

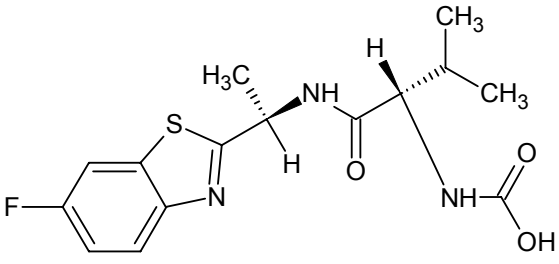
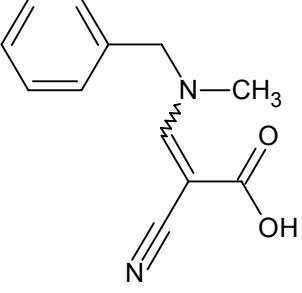
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E alloxydim F alloxydim (m)	methyl (1 <i>RS</i>)-3-[(<i>E</i>)-1-(allyloxyimino)butyl]-4-hydroxy-6,6-dimethyl-2-oxocyclohex-3-enecarboxylate		<p>C₁₇H₂₅NO₅</p> <p>55634-91-8</p>	H
	(1 <i>RS</i>)-3-[(<i>E</i>)-1-(allyloxy)imino]butyl]-4-hydroxy-6,6-diméthyl-2-oxocyclohex-3-ène-1-carboxylate de méthyle			
	methyl 2,2-dimethyl-4,6-dioxo-5-[(1 <i>E</i>)-1-[(2-propenyloxy)imino]=butyl]cyclohexanecarboxylate			
	InChI=1/C17H25NO5/c1-6-8-11(18-23-9-7-2)13-12(19)10-17(3,4)14(15(13)20)16(21)22-5/h7,14,19H,2,6,8-10H2,1,3-5H3/b18-11+/t14-/s3			
	CAS-preferred tautomer InChI=1/C17H25NO5/c1-6-8-11(18-23-9-7-2)13-12(19)10-17(3,4)14(15(13)20)16(21)22-5/h7,13-14H,2,6,8-10H2,1,3-5H3/b18-11+/t13?,14?			
alloxydim-sodium InChI=1/C17H25NO5.Na/c1-6-8-11(18-23-9-7-2)13-12(19)10-17(3,4)14(15(13)20)16(21)22-5/h7,14,19H,2,6,8-10H2,1,3-5H3;/q;+1/p-1/b18-11+;/t14-;/s3/fC17H24NO5.Na/h19h;/q-1;m				
NOTE 1 It should be stated which salt is present, for example alloxydim-sodium [55635-13-7]. NOTE 1 Il convient de préciser quel est le sel présent, par exemple alloxydim-sodium [55635-13-7]. NOTE 2 The CAS name and Registry Number are for the tautomer that is preferred under the CAS nomenclature rules. NOTE 2 Le nom et le numéro de registre CAS sont attribués au tautomère préféré conformément aux règles de nomenclature CAS.				
E ametridione F amétridione (f)	1-amino-6-ethylthio-3-neopentyl-1,3,5-triazine-2,4(1 <i>H</i> ,3 <i>H</i>)-dione		<p>C₁₀H₁₈N₄O₂S</p> <p>78168-93-1</p>	H
	1-amino-6-éthylthio-3-néopentyl-1,3,5-triazine-(1 <i>H</i> ,3 <i>H</i>)-2,4-dione			
	1-amino-3-(2,2-dimethylpropyl)-6-(ethylthio)-1,3,5-triazine-2,4(1 <i>H</i> ,3 <i>H</i>)-dione			
	InChI=1/C10H18N4O2S/c1-5-17-8-12-7(15)13(6-10(2,3)4)9(16)14(8)11/h5-6,11H2,1-4H3			

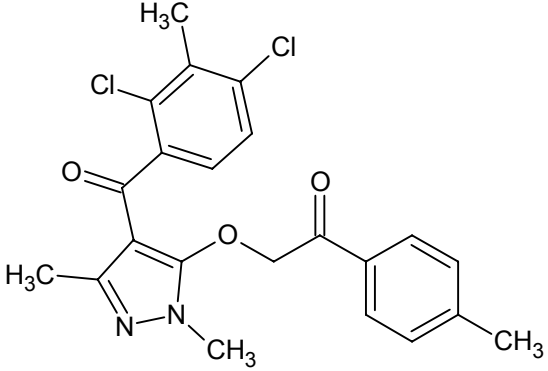
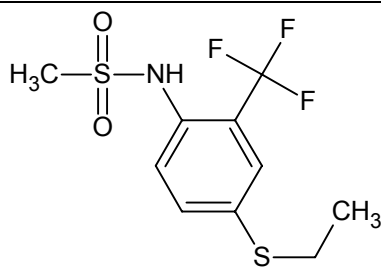
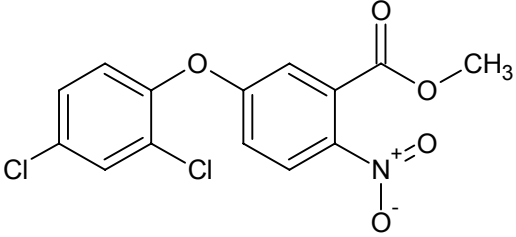
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E amibuzin F amibuzine (f)	6- <i>tert</i> -butyl-3-dimethylamino-4-methyl-1,2,4-triazin-5(4 <i>H</i>)-one		C ₁₀ H ₁₈ N ₄ O	76636-10-7	H
	6- <i>tert</i> -butyl-3-diméthylamino-4-méthyl-(4 <i>H</i>)-1,2,4-triazin-5-one				
	3-(dimethylamino)-6-(1,1-dimethylethyl)-4-methyl-1,2,4-triazin-5(4 <i>H</i>)-one				
	InChI=1/C10H18N4O/c1-10(2,3)7-8(15)14(6)9(12-11-7)13(4)5/h1-6H3				
	NOTE 1 The name "amibuzin" is not acceptable for use in France because of the risk of confusion with the trade name "Aminozine". NOTE 1 Le nom «amibuzine» n'est pas acceptable pour l'emploi en France, car il entre en conflit avec le nom commercial «Aminozine». NOTE 2 The name "amibuzin" is not acceptable for use in Japan because of the risk of confusion with the trade name "Triamidine". NOTE 2 Le nom «amibuzine» n'est pas acceptable pour l'emploi au Japon, car il entre en conflit avec le nom commercial «Triamidine».				
E amidoflumet F amidoflumet (m)	methyl 5-chloro-2-[[trifluoromethyl]sulfonyl]amino]benzoate		C ₉ H ₇ ClF ₃ NO ₄ S	84466-05-7	A
	5-chloro-2-[[trifluorométhyl]sulfonyl]amino]benzoate de méthyle				
	methyl 5-chloro-2-[[trifluorométhyl]sulfonyl]amino]benzoate				
	InChI=1/C9H7ClF3NO4S/c1-18-8(15)6-4-5(10)2-3-7(6)14-19(16,17)9(11,12)13/h2-4,14H,1H3				
E aminopyralid F aminopyralide (m)	4-amino-3,6-dichloropyridine-2-carboxylic acid		C ₆ H ₄ Cl ₂ N ₂ O ₂	150114-71-9	H
	acide 4-amino-3,6-dichloropyridine-2-carboxylique				
	4-amino-3,6-dichloro-2-pyridinecarboxylic acid				
	InChI=1/C6H4Cl2N2O2/c7-3-1-2(9)4(8)5(10-3)6(11)12/h1H,(H2,9,10)(H,11,12)/f/h11H,9H2				
	InChI=1/C6H4Cl2N2O2.K/c7-3-1-2(9)4(8)5(10-3)6(11)12;/h1H,(H2,9,10)(H,11,12);/q;+1/p-1/fC6H3Cl2N2O2.K/h9H2;/q-1;m				
NOTE It should be stated which ester or salt is present, for example aminopyralid-potassium [566191-87-5]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple aminopyralide-potassium [566191-87-5].					

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E anilofos F anilofos (m)	S-4-chloro- <i>N</i> -isopropylcarbaniloylmethyl O,O-dimethyl phosphorodithioate		64249-01-0	H
	dithiophosphate de S-[[<i>N</i> -(4-chlorophényl)- <i>N</i> -isopropyl-carbamoyl]méthyle] et de O,O-diméthyle			
	S-[2-[(4-chlorophényl)(1-méthylethyl)amino]-2-oxoéthyl] O,O-diméthyle phosphorodithioate			
	C ₁₃ H ₁₉ ClNO ₃ PS ₂			
InChI=1/C13H19ClNO3PS2/c1-10(2)15(12-7-5-11(14)6-8-12)13(16)9-21-19(20,17-3)18-4/h5-8,10H,9H2,1-4H3				
NOTE The name "anilofos" is not acceptable for use in Japan because of the risk of confusion with the trade name "Amilofos". NOTE Le nom «anilofos» n'est pas acceptable pour l'emploi au Japon, car il entre en conflit avec le nom commercial «Amilofos».				
E aviglycine F aviglycine (f)	(<i>E</i>)-L-2-[2-(2-aminoethoxy)vinyl]glycine		49669-74-1	P
	(<i>E</i>)-L-2-[2-(2-aminoéthoxy)vinyl]glycine			
	(2 <i>S</i> ,3 <i>E</i>)-2-amino-4-(2-aminoethoxy)-3-butenic acid			
	C ₆ H ₁₂ N ₂ O ₃			
InChI=1/C6H12N2O3/c7-2-4-11-3-1-5(8)6(9)10/h1,3,5H,2,4,7-8H2,(H,9,10)/b3-1+/t5-/m0/s1/f/h9H				
aviglycine hydrochloride InChI=1/C6H12N2O3.ClH/c7-2-4-11-3-1-5(8)6(9)10;/h1,3,5H,2,4,7-8H2,(H,9,10);1H/b3-1+;/t5-;/m0./s1/f/h9H;				
NOTE It should be stated which salt is present, for example aviglycine hydrochloride [55720-26-8]. NOTE Il convient de préciser quel est le sel présent, par exemple le chlorhydrate d'aviglycine [55720-26-8].				
E azaconazole F azaconazole (m)	1-[[2-(2,4-dichlorophényl)-1,3-dioxolan-2-yl]méthyl]-1 <i>H</i> -1,2,4-triazole		60207-31-0	F
	1-[[2-(2,4-dichlorophényl)-1,3-dioxolan-2-yl]méthyl]-1 <i>H</i> -1,2,4-triazole			
	1-[[2-(2,4-dichlorophényl)-1,3-dioxolan-2-yl]méthyl]-1 <i>H</i> -1,2,4-triazole			
	C ₁₂ H ₁₁ Cl ₂ N ₃ O ₂			
InChI=1/C12H11Cl2N3O2/c13-9-1-2-10(11(14)5-9)12(18-3-4-19-12)6-17-8-15-7-16-17/h1-2,5,7-8H,3-4,6H2				

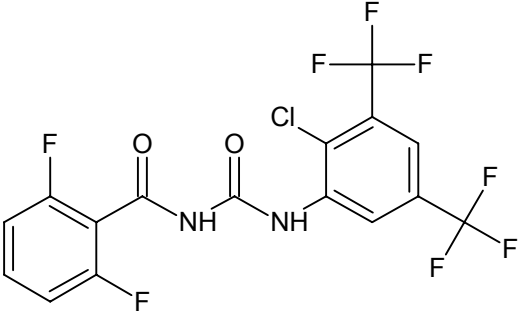
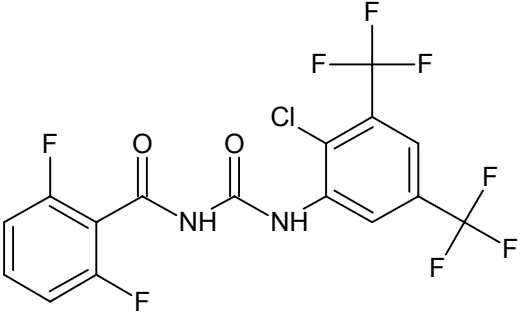
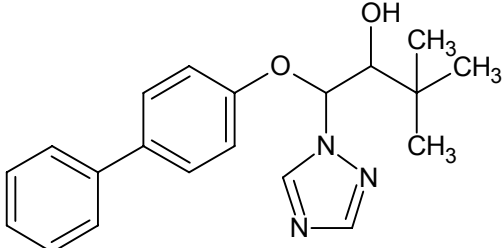
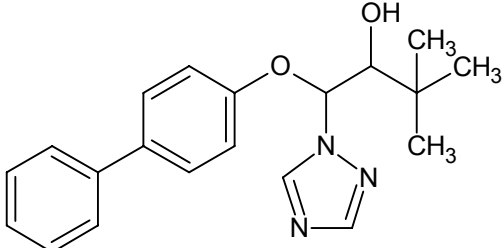
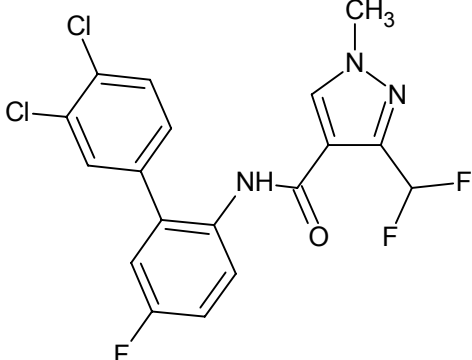
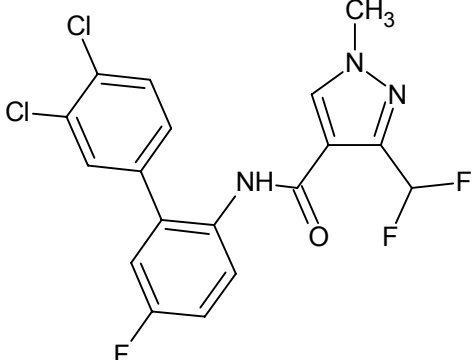
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E benalaxyl F bénalaxyl (m)	methyl <i>N</i> -(phenylacetyl)- <i>N</i> -(2,6-xylyl)-DL-alaninate		71626-11-4	F
	DL-(<i>N</i> -phénylacétyl- <i>N</i> -2,6-xylyl)alaninate de méthyle			
	methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(phenylacetyl)-DL-alaninate			
	$C_{20}H_{23}NO_3$			
InChI=1/C20H23NO3/c1-14-9-8-10-15(2)19(14)21(16(3)20(23)24-4)18(22)13-17-11-6-5-7-12-17/h5-12,16H,13H2,1-4H3/t16-/s3				
E benalaxyl-M F bénalaxyl-M (m)	methyl <i>N</i> -(phenylacetyl)- <i>N</i> -(2,6-xylyl)-D-alaninate		98243-83-5	F
	D-(<i>N</i> -phénylacétyl- <i>N</i> -2,6-xylyl)alaninate de méthyle			
	methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(phenylacetyl)-D-alaninate			
	$C_{20}H_{23}NO_3$			
InChI=1/C20H23NO3/c1-14-9-8-10-15(2)19(14)21(16(3)20(23)24-4)18(22)13-17-11-6-5-7-12-17/h5-12,16H,13H2,1-4H3/t16-/m1/s1				
E benclotiaz F benclotiaze (m)	7-chloro-1,2-benzothiazole		89583-90-4	N
	7-chloro-1,2-benzisothiazole			
	7-chloro-1,2-benzisothiazole			
	C_7H_4ClNS			
InChI=1/C7H4ClNS/c8-6-3-1-2-5-4-9-10-7(5)6/h1-4H				
E benfuracarb F benfuracarb (m)	ethyl <i>N</i> -[2,3-dihydro-2,2-dimethylbenzofuran-7-yloxycarbonyl(methyl)aminothio]- <i>N</i> -isopropyl-β-alaninate		82560-54-1	I
	<i>N</i> -[2,3-dihydro-2,2-diméthylbenzofuran-7-yloxycarbonyl(méthylamino)thio]- <i>N</i> -isopropyl-β-alaninate d'éthyle			
	2,3-dihydro-2,2-dimethyl-7-benzofuranyl 2-methyl-4-(1-methylethyl)-7-oxo-8-oxa-3-thia-2,4-diazadecanoate			
	$C_{20}H_{30}N_2O_5S$			
InChI=1/C20H30N2O5S/c1-7-25-17(23)11-12-22(14(2)3)28-21(6)19(24)26-16-10-8-9-15-13-20(4,5)27-18(15)16/h8-10,14H,7,11-13H2,1-6H3				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E benfuresate F benfurésate (m)	2,3-dihydro-3,3-dimethylbenzofuran-5-yl ethanesulfonate		68505-69-1	H	
	éthanesulfonate de 2,3-dihydro-3,3-diméthylbenzofuran-5-yle				
	2,3-dihydro-3,3-diméthyl-5-benzofuranyl ethanesulfonate				C ₁₂ H ₁₆ O ₄ S
	InChI=1/C12H16O4S/c1-4-17(13,14)16-9-5-6-11-10(7-9)12(2,3)8-15-11/h5-7H,4,8H2,1-3H3				
E bensulfuron F bensulfuron (m)	α-[(4,6-dimethoxypyrimidin-2-ylcarbamoyl)sulfamoyl]-o-toluic acid		99283-01-9	H	
	acide 2-[(4,6-diméthoxy-pyrimidin-2-yl)-3-uréidosulfonylméthyl]benzoïque				
	2-[[[(4,6-diméthoxy-2-pyrimidinyl)amino]carbonyl]amino]=sulfonyl]méthyl]benzoic acid				C ₁₅ H ₁₆ N ₄ O ₇ S
	InChI=1/C15H16N4O7S/c1-25-11-7-12(26-2)17-14(16-11)18-15(22)19-27(23,24)8-9-5-3-4-6-10(9)13(20)21/h3-7H,8H2,1-2H3,(H,20,21)(H2,16,17,18,19,22)/f/h18-20H bensulfuron-methyl InChI=1/C16H18N4O7S/c1-25-12-8-13(26-2)18-15(17-12)19-16(22)20-28(23,24)9-10-6-4-5-7-11(10)14(21)27-3/h4-8H,9H2,1-3H3,(H2,17,18,19,20,22)/f/h19-20H				
	NOTE It should be stated which ester or salt is present, for example bensulfuron-methyl [83055-99-6]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple bensulfuron-méthyle [83055-99-6].				
E bensultap F bensultap (m)	S,S'-2-dimethylaminotrimethylene di(benzenethiosulfonate)		17606-31-4	I	
	dibenzènethiosulfonate de S,S'-[2-(diméthylamino)]propan-1,3-diyle				
	S,S'-[2-(diméthylamino)-1,3-propanediyl] di(benzenesulfonothioate)				C ₁₇ H ₂₁ NO ₄ S ₄
	InChI=1/C17H21NO4S4/c1-18(2)15(13-23-25(19,20)16-9-5-3-6-10-16)14-24-26(21,22)17-11-7-4-8-12-17/h3-12,15H,13-14H2,1-2H3				

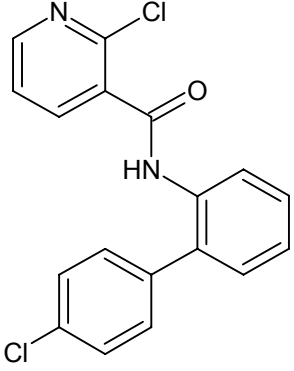
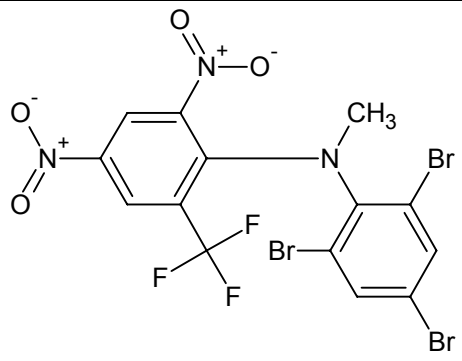
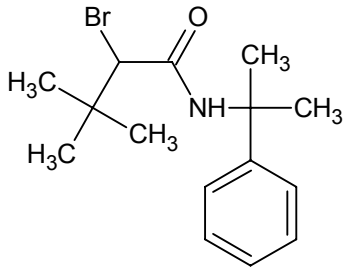
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Applic- ation
IUPAC International Chemical Identifier (InChI™)				
E benthiaivalicarb F benthiaivalicarbe (m)	[(S)-1-[[[(1R)-1-(6-fluoro-1,3-benzothiazol-2-yl)ethyl]carbamoyl]-2-methylpropyl]carbamic acid			F
	acide [(S)-1-[[[(1R)-1-(6-fluoro-1,3-benzothiazol-2-yl)éthyl]carbamoyl]-2-méthylpropyl]carbamique			
	[(1S)-1-[[[(1R)-1-(6-fluoro-2-benzothiazolyl)ethyl]amino]carbonyl]-2-methylpropyl]carbamic acid	C ₁₅ H ₁₈ FN ₃ O ₃ S	413615-35-7	
	InChI=1/C15H18FN3O3S/c1-7(2)12(19-15(21)22)13(20)17-8(3)14-18-10-5-4-9(16)6-11(10)23-14/h4-8, 12, 19H, 1-3H3, (H, 17, 20)(H, 21, 22)/t8-, 12+/m1/s1/f/h17, 21H benthiaivalicarb-isopropyl InChI=1/C18H24FN3O3S/c1-9(2)15(22-18(24)25-10(3)4)16(23)20-11(5)17-21-13-7-6-12(19)8-14(13)26-17/h6-11, 15H, 1-5H3, (H, 20, 23)(H, 22, 24)/t11-, 15+/m1/s1/f/h20, 22H			
	NOTE It should be stated which ester or salt is present, for example benthiaivalicarb-isopropyl [177406-68-7]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple le benthiaivalicarbe-isopropyle [177406-68-7].			
E benzamacril F benzamacril (m)	(E)-3-[benzyl(methyl)amino]-2-cyanoacrylic acid			F
	acide (E)-3-[méthyl(benzyl)amino]-2-cyanoacrylique			
	2-cyano-3-[methyl(phenylmethyl)amino]-2-propenoic acid	C ₁₂ H ₁₂ N ₂ O ₂	127087-86-9	
	InChI=1/C12H12N2O2/c1-14(9-11(7-13)12(15)16)8-10-5-3-2-4-6-10/h2-6, 9H, 8H2, 1H3, (H, 15, 16)/b11-9?/f/h15H benzamacril-isobutyl InChI=1/C16H20N2O2/c1-13(2)12-20-16(19)15(9-17)11-18(3)10-14-7-5-4-6-8-14/h4-8, 11, 13H, 10, 12H2, 1-3H3/b15-11?			
	NOTE 1 It should be stated which ester or salt is present, for example benzamacril-isobutyl [88107-27-1]. NOTE 1 Il convient de préciser quel est l'ester ou le sel présent, par exemple benzamacril-isobutyle [88107-27-1]. NOTE 2 The (E)- and (Z)-isomer population is temperature dependent. NOTE 2 La proportion des isomères (E) et (Z) dépend de la température.			

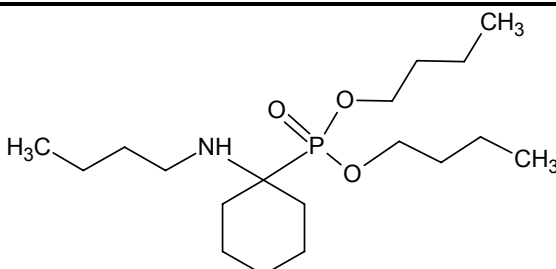
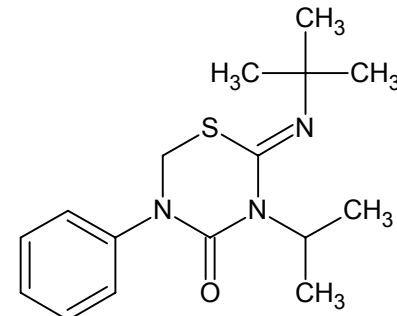
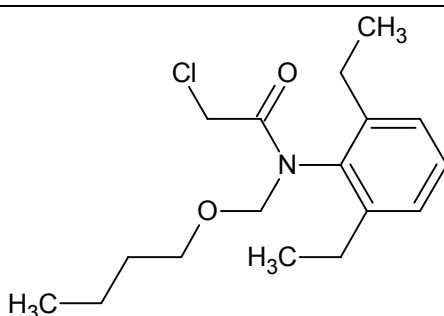
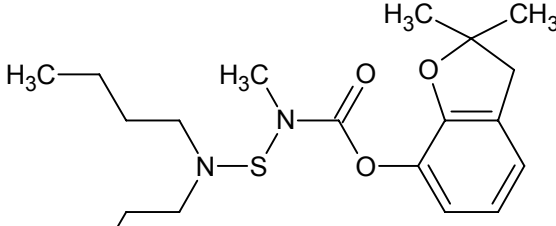
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E benzofenap F benzofénap (m)	2-[4-(2,4-dichloro- <i>m</i> -toluoyl)-1,3-dimethylpyrazol-5-yloxy]-4'-methylacetophenone		82692-44-2	H
	2-[4-(2,4-dichloro-3-méthylbenzoyl)-1,3-diméthyl-(1 <i>H</i>)-pyrazol-5-yloxy]- <i>p</i> -tolylacétone			
	2-[[4-(2,4-dichloro-3-méthylbenzoyl)-1,3-diméthyl-1 <i>H</i> -pyrazol-5-yl]oxy]-1-(4-méthylphényl)éthanone			
	$C_{22}H_{20}Cl_2N_2O_3$			
InChI=1/C22H20Cl2N2O3/c1-12-5-7-15(8-6-12)18(27)11-29-22-19(14(3)25-26(22)4)21(28)16-9-10-17(23)13(2)20(16)24/h5-10H,11H2,1-4H3				
E benzofluor F benzofluor (m)	4'-ethylthio-2'-(trifluoromethyl)methylsulfonanilide		68672-17-3	H P
	<i>N</i> -[4-éthylthio-2-(trifluorométhyl)=phényl]méthanesulfonamide			
	<i>N</i> -[4-(ethylthio)-2-(trifluorométhyl)=phényl]méthanesulfonamide			
	$C_{10}H_{12}F_3NO_2S_2$			
InChI=1/C10H12F3NO2S2/c1-3-17-7-4-5-9(14-18(2,15)16)8(6-7)10(11,12)13/h4-6,14H,3H2,1-2H3				
E bifenox F bifénox (m)	methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate		42576-02-3	H
	5-(2,4-dichlorophénoxy)-2-nitrobenzoate de méthyle			
	methyl 5-(2,4-dichlorophenoxy)-2-nitrobenzoate			
	$C_{14}H_9Cl_2NO_5$			
InChI=1/C14H9Cl2NO5/c1-21-14(18)10-7-9(3-4-12(10)17(19)20)22-13-5-2-8(15)6-11(13)16/h2-7H,1H3				

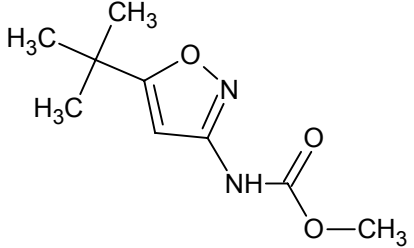
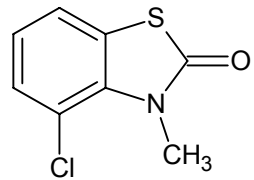
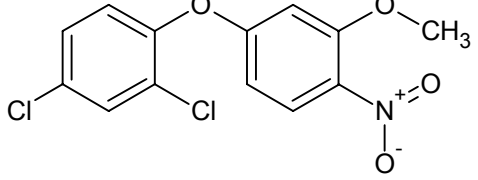
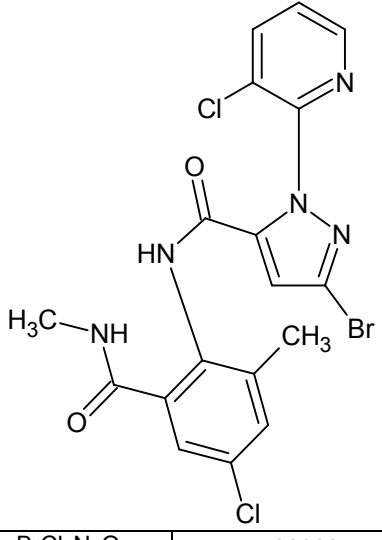
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E bifenthrin F bifenthrine (f)	2-methylbiphenyl-3-ylmethyl (1 <i>RS</i> ,3 <i>RS</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: 2-methylbiphenyl-3-ylmethyl (1 <i>RS</i>)- <i>cis</i> -3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate		(1 <i>R</i> - <i>cis</i>)-acid	A I
	(1 <i>RS</i> ,3 <i>RS</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-diméthylcyclopropanecarboxylate de 2-méthylbiphényl-3-ylméthyle		(1 <i>S</i> - <i>cis</i>)-acid	
	(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-propenyl]-2,2-dimethylcyclopropanecarboxylate			
		C ₂₃ H ₂₂ ClF ₃ O ₂	82657-04-3	
	InChI=1/C23H22ClF3O2/c1-14-11-15(9-10-17(14)16-7-5-4-6-8-16)13-29-21(28)20-18(22(20,2)3)12-19(24)23(25,26)27/h4-12,18,20H,13H2,1-3H3/b19-12-/t18-,20-/s3			
E bilanafos F bilanafos (m)	(2 <i>S</i>)-2-amino-4-[hydroxy(methyl)=phosphinoyl]butyryl-L-alanyl-L-alanine			H
	<i>N</i> -(<i>N</i> -((2 <i>S</i>)-2-amino-4-(hydroxy(méthyl)phosphinoyl)butyryl)-L-alanyl)-L-alanine			
	4-(hydroxymethylphosphinyl)-L-2-aminobutanoyl-L-alanyl-L-alanine			
		C ₁₁ H ₂₂ N ₃ O ₆ P	35597-43-4	
	InChI=1/C11H22N3O6P/c1-6(9(15)14-7(2)11(17)18)13-10(16)8(12)4-5-21(3,19)20/h6-8H,4-5,12H2,1-3H3,(H,13,16)(H,14,15)(H,17,18)(H,19,20)/t6-,7-,8-/m0/s1/f/h13-14,17,19H bilanafos-sodium InChI=1/C11H22N3O6P.Na/c1-6(9(15)14-7(2)11(17)18)13-10(16)8(12)4-5-21(3,19)20;/h6-8H,4-5,12H2,1-3H3,(H,13,16)(H,14,15)(H,17,18)(H,19,20);/q;+1/p-1/t6-,7-,8-;/m0./s1/f/C11H21N3O6P.Na/h13-14,17H;/q-1;m			
	NOTE It should be stated which ester or salt is present, for example bilanafos-sodium [71048-99-2]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple bilanafos-sodium [71048-99-2].			

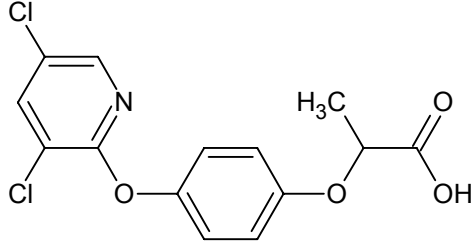
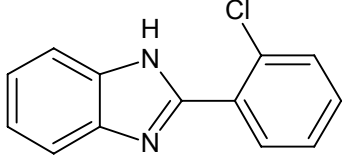
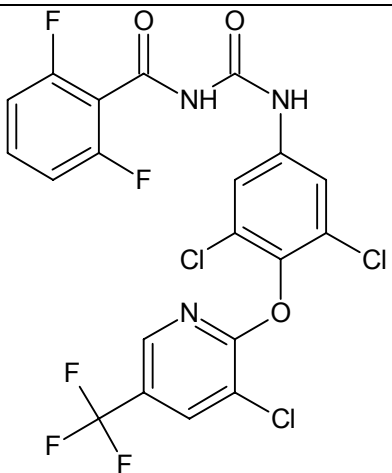
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E bistrifluron F bistrifluron (m)	1-[2-chloro-3,5-bis(trifluoromethyl)phenyl]-3-(2,6-difluorobenzoyl)urea			IGR
	1-[2-chloro-3,5-bis(trifluorométhyl)phényl]-3-(2,6-difluorobenzoyl)urée			
	<i>N</i> -[[[2-chloro-3,5-bis(trifluorométhyl)phényl]amino]carbonyl]-2,6-difluorobenzamide			
	<chem>C16H7ClF8N2O2</chem>			
<chem>InChI=1/C16H7ClF8N2O2/c17-12-7(16(23,24)25)4-6(15(20,21)22)5-10(12)26-14(29)27-13(28)11-8(18)2-1-3-9(11)19/h1-5H,(H2,26,27,28,29)/f/h26-27H</chem>				
E bitertanol F bitertanol (m)	(1 <i>RS</i> ,2 <i>RS</i> ;1 <i>RS</i> ,2 <i>SR</i>)-1-(biphenyl-4-yloxy)-3,3-dimethyl-1-((1 <i>H</i>)-1,2,4-triazol-1-yl)butan-2-ol (20:80 ratio of (1 <i>RS</i> ,2 <i>RS</i>)- and (1 <i>RS</i> ,2 <i>SR</i>)-isomers)			F
	1-(biphényl-4-yloxy)-1-((1 <i>H</i>)-1,2,4-triazol-1-yl)-3,3-diméthylbutan-2-ol			
	β -([1,1'-biphenyl]-4-yloxy)- α -(1,1-diméthylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol			
	<chem>C20H23N3O2</chem>			
<chem>InChI=1/C20H23N3O2/c1-20(2,3)18(24)19(23-14-21-13-22-23)25-17-11-9-16(10-12-17)15-7-5-4-6-8-15/h4-14,18-19,24H,1-3H3</chem>				
E bixafen F bixafène (m)	<i>N</i> -(3',4'-dichloro-5-fluoro[1,1'-biphenyl]-2-yl)-3-(difluoromethyl)-1-methyl-1 <i>H</i> -pyrazole-4-carboxamide			F
	<i>N</i> -(3',4'-dichloro-5-fluorobiphényl-2-yl)-3-(difluorométhyl)-1-méthyl-1 <i>H</i> -pyrazole-4-carboxamide			
	<i>N</i> -(3',4'-dichloro-5-fluorobiphényl-2-yl)-3-(difluorométhyl)-1-méthyl-1 <i>H</i> -pyrazole-4-carboxamide			
	<chem>C18H12Cl2F3N3O</chem>			
<chem>InChI=1/C18H12Cl2F3N3O/c1-26-8-12(16(25-26)17(22)23)18(27)24-15-5-3-10(21)7-11(15)9-2-4-13(19)14(20)6-9/h2-8,17H,1H3,(H,24,27)/f/h24H</chem>				

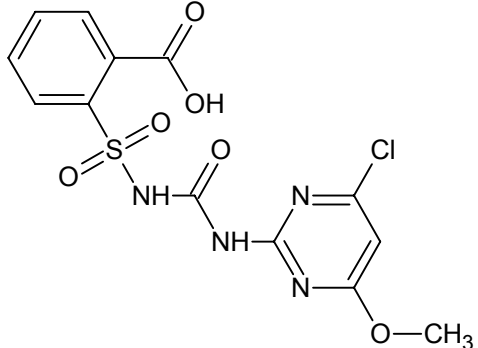
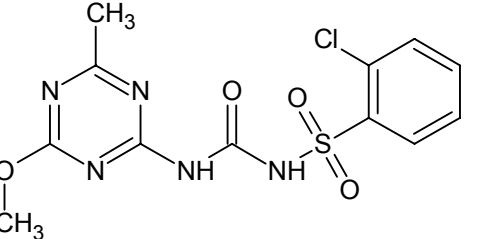
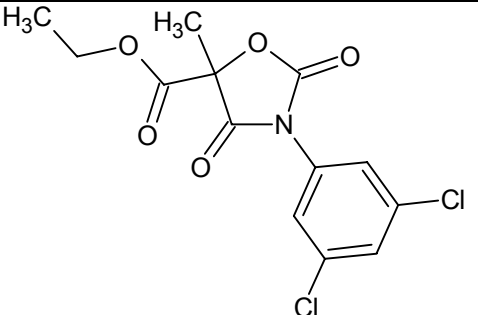
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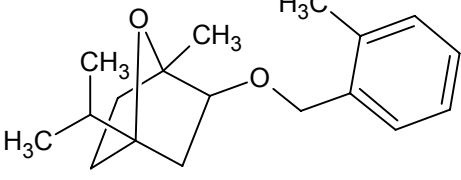
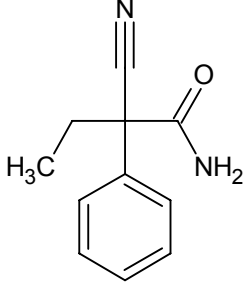
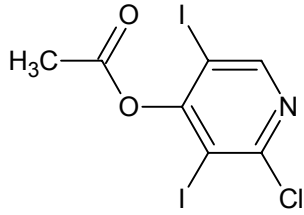
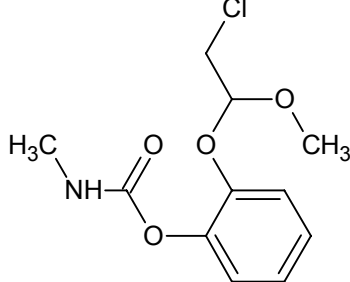
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E boscalid F boscalide (m)	2-chloro- <i>N</i> -(4'-chlorobiphenyl-2-yl)nicotinamide		188425-85-6	F
	2-chloro- <i>N</i> -(4'-chlorobiphényl-2-yl)nicotinamide			
	2-chloro- <i>N</i> -(4'-chloro[1,1'-biphenyl]-2-yl)-3-pyridinecarboxamide			
	$C_{18}H_{12}Cl_2N_2O$			
InChI=1/C18H12Cl2N2O/c19-13-9-7-12(8-10-13)14-4-1-2-6-16(14)22-18(23)15-5-3-11-21-17(15)20/h1-11H,(H,22,23)/f/h22H				
E bromethalin F brométhaline (f)	α,α,α -trifluoro- <i>N</i> -methyl-4,6-dinitro- <i>N</i> -(2,4,6-tribromophenyl)- <i>o</i> -toluidine		63333-35-7	R
	[(2,4-dinitro-6-trifluorométhyl)phényl]méthyl(2,4,6-tribromophényl)amine			
	<i>N</i> -methyl-2,4-dinitro- <i>N</i> -(2,4,6-tribromophenyl)-6-(trifluorométhyl)benzenamine			
	$C_{14}H_7Br_3F_3N_3O_4$			
InChI=1/C14H7Br3F3N3O4/c1-21(13-9(16)2-6(15)3-10(13)17)12-8(14(18,19)20)4-7(22(24)25)5-11(12)23(26)27/h2-5H,1H3				
E bromobutide F bromobutide (m)	(<i>RS</i>)-2-bromo-3,3-dimethyl- <i>N</i> -(1-methyl-1-phenylethyl)butyramide		74712-19-9	H
	<i>N</i> -[(<i>RS</i>)-2-phénylprop-2-yl]-2-bromo-3,3-diméthylbutyramide			
	2-bromo-3,3-diméthyl- <i>N</i> -(1-méthyl-1-phényléthyl)butanamide			
	$C_{15}H_{22}BrNO$			
InChI=1/C15H22BrNO/c1-14(2,3)12(16)13(18)17-15(4,5)11-9-7-6-8-10-11/h6-10,12H,1-5H3,(H,17,18)/t12-/s3/f/h17H				

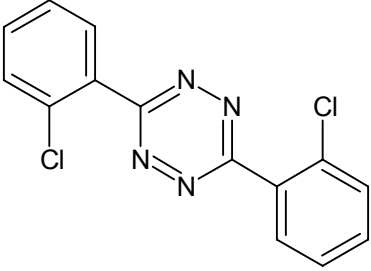
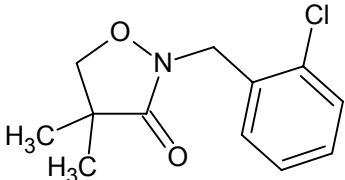
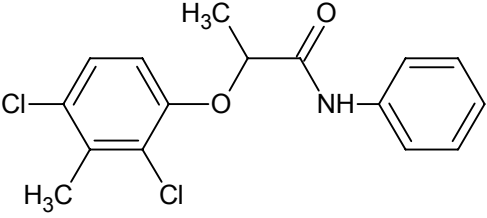
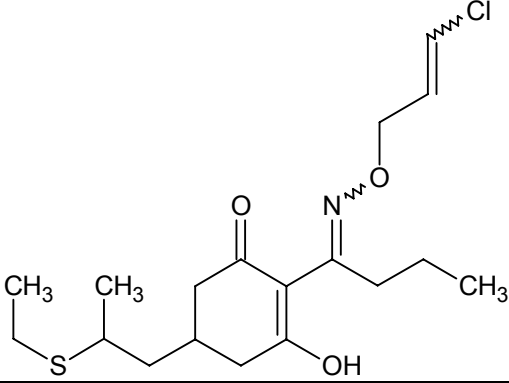
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E buminafos F buminafos (m)	dibutyl 1-butylaminocyclohexylphosphonate		P	
	1-(butylamino)- cyclohexylphosphonate de dibutyle			
	dibutyl [1-(butylamino)cyclohexyl]= phosphonate			
	C ₁₈ H ₃₈ NO ₃ P			
InChI=1/C18H38NO3P/c1-4-7-15-19-18(13-11-10-12-14-18)23(20,21-16-8-5-2)22-17-9-6-3/h19H,4-17H2,1-3H3				
E buprofezin F buprofézin (f)	(Z)-2- <i>tert</i> -butylimino-3-isopropyl-5- phenyl-1,3,5-thiadiazinan-4-one		IGR	
	(Z)-2- <i>tert</i> -butylimino-3-isopropyl-5- phényl-(4 <i>H</i>)1,3,5-thiadiazin-4-one			
	(Z)-2-[(1,1-dimethylethyl)imino]= tetrahydro-3-(1-methylethyl)-5-phenyl- 4 <i>H</i> -1,3,5-thiadiazin-4-one			
	C ₁₆ H ₂₃ N ₃ OS			
InChI=1/C16H23N3OS/c1-12(2)19-14(17-16(3,4)5)21-11-18(15(19)20)13-9-7-6-8-10-13/h6-10,12H,11H2,1-5H3/b17-14-				
E butachlor F butachlor (m)	<i>N</i> -butoxymethyl-2-chloro-2',6'- diethylacetanilide		H	
	<i>N</i> -(butoxyméthyl)-2-chloro-2',6'- diéthylacétanilide			
	<i>N</i> -(butoxyméthyl)-2-chloro- <i>N</i> -(2,6- diéthylphényl)acetamide			
	C ₁₇ H ₂₆ ClNO ₂			
InChI=1/C17H26ClNO2/c1-4-7-11-21-13-19(16(20)12-18)17-14(5-2)9-8-10-15(17)6-3/h8-10H,4-7,11-13H2,1-3H3				
E carbosulfan F carbosulfan (m)	2,3-dihydro-2,2-dimethylbenzofuran- 7-yl (dibutylaminothio)methylcarbamate		I N	
	(dibutylamino)thiométhylcarbamate de 2,2-diméthyl-2,3- dihydrobenzofuran-7-yle			
	2,3-dihydro-2,2-diméthyl-7- benzofuranyl [(dibutylamino)thio]methylcarbamate			
	C ₂₀ H ₃₂ N ₂ O ₃ S			
InChI=1/C20H32N2O3S/c1-6-8-13-22(14-9-7-2)26-21(5)19(23)24-17-12-10-11-16-15-20(3,4)25-18(16)17/h10-12H,6-9,13-15H2,1-5H3				

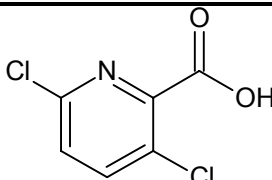
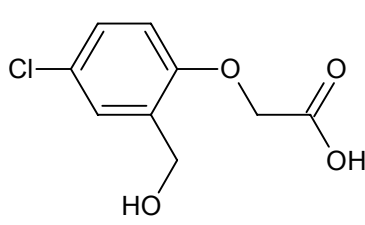
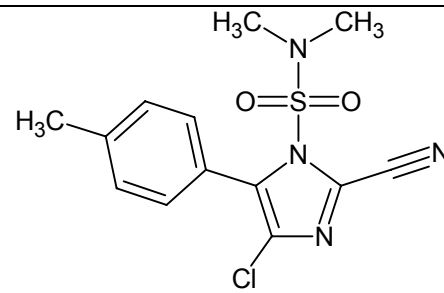
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E carboxazole F carboxazole (m)	methyl 5- <i>tert</i> -butyl-1,2-oxazol-3-ylcarbamate		55808-13-4	H
	5- <i>tert</i> -butylisoxazol-3-yl-carbamate de méthyle			
	methyl [5-(1,1-dimethylethyl)-3-isoxazolyl]carbamate			
	<chem>C9H14N2O3</chem>			
InChI=1/C9H14N2O3/c1-9(2,3)6-5-7(11-14-6)10-8(12)13-4/h5H,1-4H3,(H,10,11,12)/f/h10H				
E chlobenthiazone F chlobenthiazone (f)	4-chloro-3-methyl-1,3-benzothiazol-2(3 <i>H</i>)-one		63755-05-5	F
	4-chloro-3-méthyl-(3 <i>H</i>)-1,3-benzothiazol-2-one			
	4-chloro-3-méthyl-2(3 <i>H</i>)-benzothiazolone			
	<chem>C8H6ClNOS</chem>			
InChI=1/C8H6ClNOS/c1-10-7-5(9)3-2-4-6(7)12-8(10)11/h2-4H,1H3				
E chlomethoxyfen F chlométoxyfène (m)	5-(2,4-dichlorophenoxy)-2-nitroanisole		32861-85-1	H
	5-(2,4-dichlorophénoxy)-2-nitroanisole			
	2,4-dichloro-1-(3-methoxy-4-nitrophenoxy)benzene			
	<chem>C13H9Cl2NO4</chem>			
InChI=1/C13H9Cl2NO4/c1-19-13-7-9(3-4-11(13)16(17)18)20-12-5-2-8(14)6-10(12)15/h2-7H,1H3				
E chlorantraniliprole F chlorantraniliprole (m)	3-bromo-4'-chloro-1-(3-chloro-2-pyridyl)-2'-methyl-6'-(methylcarbamoyl)pyrazole-5-carboxanilide		500008-45-7	I
	3-bromo- <i>N</i> -[4-chloro-2-méthyl-6-(méthylcarbamoyl)phényl]-1-(3-chloropyridin-2-yl)-1 <i>H</i> -pyrazole-5-carboxamide			
	3-bromo- <i>N</i> -[4-chloro-2-méthyl-6-[(méthylamino)carbonyl]phényl]-1-(3-chloro-2-pyridinyl)-1 <i>H</i> -pyrazole-5-carboxamide			
	<chem>C18H14BrCl2N5O2</chem>			
InChI=1/C18H14BrCl2N5O2/c1-9-6-10(20)7-11(17(27)22-2)15(9)24-18(28)13-8-14(19)25-26(13)16-12(21)4-3-5-23-16/h3-8H,1-2H3,(H,22,27)(H,24,28)/f/h22,24H				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E chlorazifop F chlorazifop (m)	(<i>RS</i>)-2-[4-(3,5-dichloro-2-pyridyloxy)phenoxy]propionic acid		60074-25-1	H
	acide (<i>RS</i>)-2-[4-(3,5-dichloropyrid-2-yloxy)phénoxy]propionique			
	2-[4-[(3,5-dichloro-2-pyridinyl)oxy]phenoxy]propanoic acid			
	InChI=1/C14H11Cl2NO4/c1-8(14)(18)19)20-10-2-4-11(5-3-10)21-13-12(16)6-9(15)7-17-13/h2-8H,11H3,(H,18,19)/t8-/s3/f/h18H chlorazifop-propargyl InChI=1/C17H13Cl2NO4/c1-3-8-22-17(21)11(2)23-13-4-6-14(7-5-13)24-16-15(19)9-12(18)10-20-16/h1,4-7,9-11H,8H2,2H3/t11-/s3			
	NOTE It should be stated which ester or salt is present, for example chlorazifop-propargyl [72880-52-5]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple chlorazifop-propargyl [72880-52-5].			
E chlorfenazole F chlorfénazole (m)	2-(2-chlorophenyl)benzimidazole		3574-96-7	F
	2-(2-chlorophényl)benzimidazole			
	2-(2-chlorophenyl)-1 <i>H</i> -benzimidazole			
	InChI=1/C13H9ClN2/c14-10-6-2-1-5-9(10)13-15-11-7-3-4-8-12(11)16-13/h1-8H,(H,15,16)/f/h15H			
E chlorfluazuron F chlorfluazuron (m)	1-[3,5-dichloro-4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenyl]-3-(2,6-difluorobenzoyl)urea		71422-67-8	IGR
	1-[3,5-dichloro-4-(3-chloro-5-trifluorométhylpyrid-2-yloxy)phényl]-3-(2,6-difluorobenzoyl)urée			
	<i>N</i> -[[[3,5-dichloro-4-[[3-chloro-5-(trifluorométhyl)-2-pyridinyl]oxy]phényl]amino]carbonyl]-2,6-difluorobenzamide			
	InChI=1/C20H9Cl3F5N3O3/c21-10-5-9(30-19(33)31-17(32)15-13(24)2-1-3-14(15)25)6-11(22)16(10)34-18-12(23)4-8(7-29-18)20(26,27)28/h1-7H,(H2,30,31,32,33)/f/h30-31H			

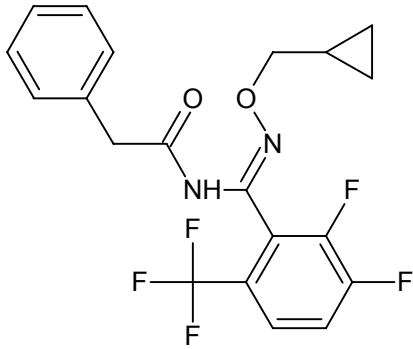
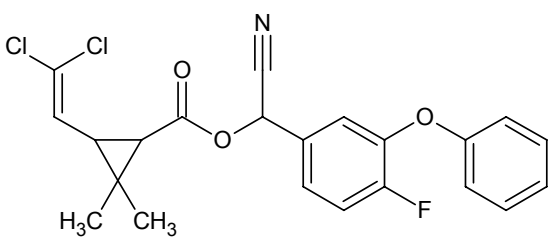
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E chlorimuron F chlorimuron (m)	2-(4-chloro-6-methoxypyrimidin-2-ylcarbamoylsulfamoyl)benzoic acid			H
	acide 2-(4-chloro-6-méthoxypyrimidin-2-ylurédiosulfonyl)benzoïque			
	2-[[[(4-chloro-6-methoxy-2-pyrimidinyl)amino]carbonyl]amino]sulfonyl]benzoic acid	C ₁₃ H ₁₁ ClN ₄ O ₆ S	99283-00-8	
	InChI=1/C13H11ClN4O6S/c1-24-10-6-9(14)15-12(16-10)17-13(21)18-25(22,23)8-5-3-2-4-7(8)11(19)20/h2-6H,1H3,(H,19,20)(H2,15,16,17,18,21)/f/h17-19H chlorimuron-ethyl InChI=1/C15H15ClN4O6S/c1-3-26-13(21)9-6-4-5-7-10(9)27(23,24)20-15(22)19-14-17-11(16)8-12(18-14)25-2/h4-8H,3H2,1-2H3,(H2,17,18,19,20,22)/f/h19-20H			
	NOTE It should be stated which ester or salt is present, for example chlorimuron-ethyl [90982-32-4]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple chlorimuron-éthyle [90982-32-4].			
E chlorsulfuron F chlorsulfuron (m)	1-(2-chlorophenylsulfonyl)-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea			H
	1-(2-chlorophénylsulfonyl)-3-(4-méthoxy-6-méthyl-1,3,5-triazin-2-yl)urée			
	2-chloro-N-[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]amino]carbonyl]benzenesulfonamide	C ₁₂ H ₁₂ ClN ₅ O ₄ S	64902-72-3	
	InChI=1/C12H12ClN5O4S/c1-7-14-10(17-12(15-7)22-2)16-11(19)18-23(20,21)9-6-4-3-5-8(9)13/h3-6H,1-2H3,(H2,14,15,16,17,18,19)/f/h16,18H			
E chlozolate F chlozolate (m)	ethyl (RS)-3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-1,3-oxazolidine-5-carboxylate			F
	(RS)-3-(3,5-dichlorophényl)-5-méthyl-2,4-dioxo-1,3-oxazolidine-5-carboxylate d'éthyle			
	ethyl 3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-5-oxazolidinecarboxylate	C ₁₃ H ₁₁ Cl ₂ NO ₅	84332-86-5	
	InChI=1/C13H11Cl2NO5/c1-3-20-11(18)13(2)10(17)16(12(19)21-13)9-5-7(14)4-8(15)6-9/h4-6H,3H2,1-2H3/t13-/s3			

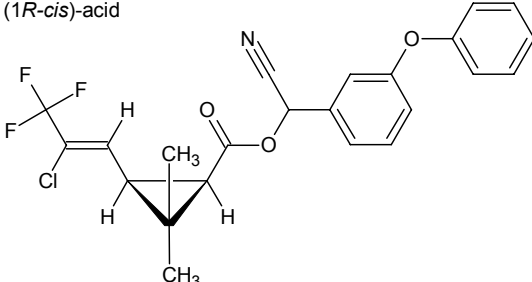
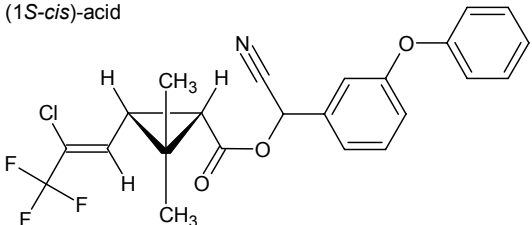
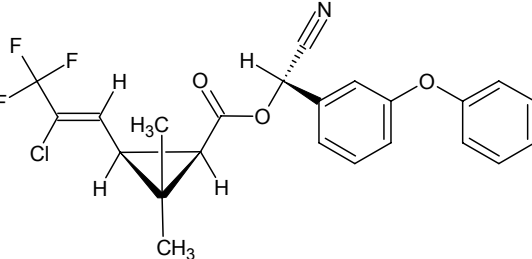
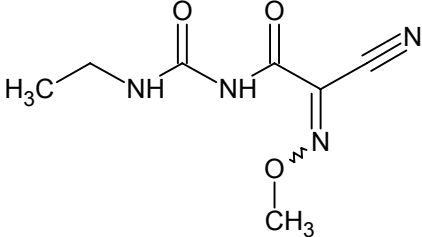
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E cinmethylin F cinméthylène (f)	(1 <i>RS</i> ,2 <i>SR</i> ,4 <i>SR</i>)-1,4-epoxy- <i>p</i> -menth-2-yl 2-methylbenzyl ether		87818-31-3	H
	oxyde (ou éther) de (1 <i>RS</i> ,2 <i>SR</i> ,4 <i>SR</i>)-1,4-époxy- <i>p</i> -menth-2-yle et de 2-méthylbenzyle			
	(1 <i>R</i> ,2 <i>S</i> ,4 <i>S</i>)- <i>rel</i> -1-méthyl-4-(1-méthylethyl)-2-[(2-méthylphényl)méthoxy]-7-oxabicyclo[2.2.1]heptane			
	InChI=1/C18H26O2/c1-13(2)18-10-9-17(4,20-18)16(11-18)19-12-15-8-6-5-7-14(15)3/h5-8,13,16H,9-12H2,1-4H3/t16-,17-,18-/s3			
E ciobutide F ciobutide (m)	(<i>RS</i>)-2-cyano-2-phénylbutyramide		80544-75-8	P
	(<i>RS</i>)-2-cyano-2-phénylbutyramide			
	α-cyano-α-éthylbenzèneacetamide			
	InChI=1/C11H12N2O/c1-2-11(8-12,10(13)14)9-6-4-3-5-7-9/h3-7H,2H2,1H3,(H2,13,14)/t11-/s3/f/h13H2			
E clodinate F clodinate (m)	2-chloro-3,5-diiodo-4-pyridyl acetate		69148-12-5	H
	acétate de 2-chloro-3,5-diiodopyrid-4-yle			
	2-chloro-3,5-diiodo-4-pyridinyl acetate			
	InChI=1/C7H4ClI2NO2/c1-3(12)13-6-4(9)2-11-7(8)5(6)10/h2H,1H3			
E cloethocarb F cloéthocarbe (m)	2-[(<i>RS</i>)-2-chloro-1-methoxyethoxy]phenyl methylcarbamate		51487-69-5	I M N
	méthylcarbamate de (<i>RS</i>)-2-(2-chloro-1-méthoxyéthoxy)phényle			
	2-(2-chloro-1-méthoxyéthoxy)phényl methylcarbamate			
	InChI=1/C11H14ClNO4/c1-13-11(14)17-9-6-4-3-5-8(9)16-10(7-12)15-2/h3-6,10H,7H2,1-2H3,(H,13,14)/t10-/s3/f/h13H			

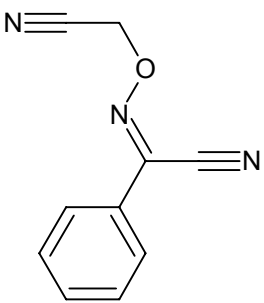
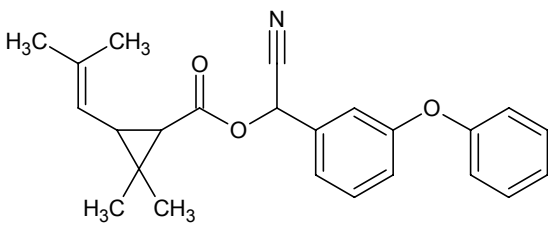
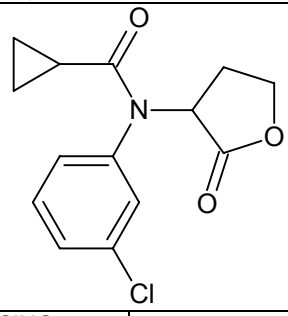
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E clofentezine F clofentézine (f)	3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine		74115-24-5	A
	3,6-bis(2-chlorophényl)-1,2,4,5-tétrazine			
	3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine			
	C ₁₄ H ₈ Cl ₂ N ₄			
InChI=1/C14H8Cl2N4/c15-11-7-3-1-5-9(11)13-17-19-14(20-18-13)10-6-2-4-8-12(10)16/h1-8H				
E clomazone F clomazone (f)	2-(2-chlorobenzyl)-4,4-dimethyl-1,2-oxazolidin-3-one		81777-89-1	H
	2-(2-chlorobenzyl)-4,4-diméthyl-1,2-oxazolidin-3-one			
	2-[(2-chlorophenyl)méthyl]-4,4-diméthyl-3-isoxazolidinone			
	C ₁₂ H ₁₄ ClNO ₂			
InChI=1/C12H14ClNO2/c1-12(2)8-16-14(11(12)15)7-9-5-3-4-6-10(9)13/h3-6H,7-8H2,1-2H3				
E clomeprop F cloméprop (m)	(RS)-2-(2,4-dichloro- <i>m</i> -tolylxy)propionanilide		84496-56-0	H
	(RS)-2-(2,4-dichloro-3-méthylphénoxy)propionanilide			
	2-(2,4-dichloro-3-methylphenoxy)- <i>N</i> -phenylpropanamide			
	C ₁₆ H ₁₅ Cl ₂ NO ₂			
InChI=1/C16H15Cl2NO2/c1-10-13(17)8-9-14(15(10)18)21-11(2)16(20)19-12-6-4-3-5-7-12/h3-9,11H,1-2H3,(H,19,20)/t11-s3/f/h19H				
E cloproxydim F cloproxydime (f)	(5RS)-2-[(EZ)-1-[(2EZ)-3-chloroallyloxyimino]butyl]-5-[(2RS)-2-ethylthiopropyl]-3-hydroxycyclohex-2-en-1-one		95480-33-4	H
	(5RS)-2-[(EZ)-1-[(2EZ)-3-chloroallyloxyimino]butyl]-5-[(2RS)-2-éthylthiopropyl]-3-hydroxycyclohex-2-èn-1-one			
	2-[1-[[3-chloro-2-propenyl]oxy]imino]butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one			
	C ₁₈ H ₂₈ ClNO ₃ S			
InChI=1/C18H28ClNO3S/c1-4-7-15(20-23-9-6-8-19)18-16(21)11-14(12-17(18)22)10-13(2)24-5-2/h6,8,13-14,21H,4-5,7,9-12H2,1-3H3/b8-6?,20-15?/t13?,14?				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E clopyralid F clopyralid (m)	3,6-dichloropyridine-2-carboxylic acid		1702-17-6	H
	acide 3,6-dichloropicolique ou 3,6-dichloropicolinique			
	3,6-dichloro-2-pyridinecarboxylic acid			
	C ₆ H ₃ Cl ₂ NO ₂			
	InChI=1/C6H3Cl2NO2/c7-3-1-2-4(8)9-5(3)6(10)11/h1-2H,(H,10,11)/f/h10H clopyralid-olamine InChI=1/C6H3Cl2NO2.C2H7NO/c7-3-1-2-4(8)9-5(3)6(10)11;3-1-2-4/h1-2H,(H,10,11);4H,1-3H2/f/h10H; clopyralid-methyl InChI=1/C7H5Cl2NO2/c1-12-7(11)6-4(8)2-3-5(9)10-6/h2-3H,1H3			
NOTE 1 It should be stated which ester or salt is present, for example clopyralid-methyl [1532-24-7] or clopyralid-olamine [57754-85-5]. NOTE 1 Il convient de préciser quel est l'ester ou le sel présent, par exemple clopyralid-méthyle [1532-24-7] ou clopyralid-olamine [57754-85-5]. NOTE 2 The name "clopyralid" is not acceptable for use in Canada, Finland and France, where the shortened chemical name "3,6-dichloropicolinic acid" is considered suitable. NOTE 2 Le nom «clopyralid» n'est pas acceptable pour l'emploi au Canada, en Finlande et en France, où le nom chimique acide 3,6-dichloropicolinique est considéré approprié.				
E cloxyfonac F cloxyfonac (m)	4-chloro- α -hydroxy- <i>o</i> -tolylxyacetic acid		6386-63-6	P
	acide 4-chloro-2-hydroxyméthylphénoxyacétique			
	[4-chloro-2-(hydroxymethyl)phenoxy]acetic acid			
	C ₉ H ₉ ClO ₄			
	InChI=1/C9H9ClO4/c10-7-1-2-8(6(3-7)4-11)14-5-9(12)13/h1-3,11H,4-5H2,(H,12,13)/f/h12H cloxyfonac-sodium InChI=1/C9H9ClO4.Na/c10-7-1-2-8(6(3-7)4-11)14-5-9(12)13;/h1-3,11H,4-5H2,(H,12,13);/q;+1/p-1/f/C9H8ClO4.Na/q-1;m			
NOTE It should be stated which ester or salt is present, for example cloxyfonac-sodium [32791-87-0]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple cloxyfonac-sodium [32791-87-0].				
E cyazofamid F cyazofamide (m)	4-chloro-2-cyano- <i>N,N</i> -dimethyl-5- <i>p</i> -tolylimidazole-1-sulfonamide		120116-88-3	F
	<i>N,N</i> -diméthyl-(4-chloro-2-cyano-5- <i>p</i> -tolylimidazole)-1-sulfonamide			
	4-chloro-2-cyano- <i>N,N</i> -dimethyl-5-(4-methylphenyl)-1 <i>H</i> -imidazole-1-sulfonamide			
	C ₁₃ H ₁₃ ClN ₄ O ₂ S			
InChI=1/C13H13ClN4O2S/c1-9-4-6-10(7-5-9)12-13(14)16-11(8-15)18(12)21(19,20)17(2)3/h4-7H,1-3H3				

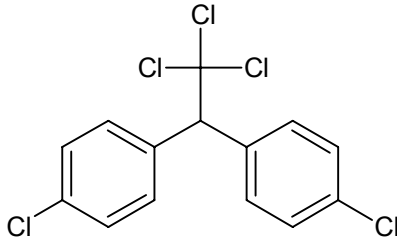
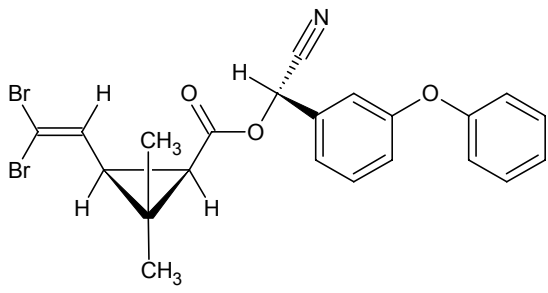
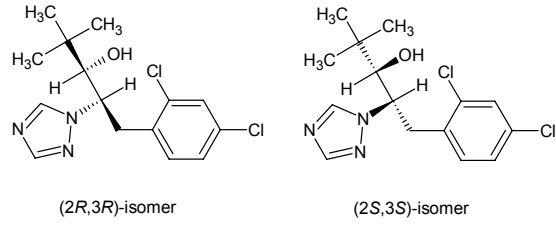
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E cybutryne F cybutryne (m)	<i>N</i> ² - <i>tert</i> -butyl- <i>N</i> ¹ -cyclopropyl-6-methylthio-1,3,5-triazine-2,4-diamine			AL
	<i>N</i> - <i>tert</i> -butyl- <i>N</i> ¹ -cyclopropyl-6-méthylthio-1,3,5-triazine-2,4-diamine			
	<i>N</i> -cyclopropyl- <i>N</i> ¹ -(1,1-diméthylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine			
	C ₁₁ H ₁₉ N ₅ S			
InChI=1/C11H19N5S/c1-11(2,3)16-9-13-8(12-7-5-6-7)14-10(15-9)17-4/h7H,5-6H2,1-4H3,(H2,12,13,14,15,16)/f/h12,16				
E cycloprothrin F cycloprothrine (f)	(<i>RS</i>)- α -cyano-3-phenoxybenzyl (<i>RS</i>)-2,2-dichloro-1-(4-ethoxyphenyl)=cyclopropanecarboxylate			I
	(<i>RS</i>)-2,2-dichloro-1-(4-éthoxyphényl)-cyclopropanecarboxylate de (<i>RS</i>)-1-cyano-1-(3-phénoxyphényl)méthyle			
	cyano(3-phenoxyphenyl)methyl 2,2-dichloro-1-(4-ethoxyphenyl)=cyclopropanecarboxylate			
	C ₂₆ H ₂₁ Cl ₂ NO ₄			
InChI=1/C26H21Cl2NO4/c1-2-31-20-13-11-19(12-14-20)25(17-26(25,27)28)24(30)33-23(16-29)18-7-6-10-22(15-18)32-21-8-4-3-5-9-21/h3-15,23H,2,17H2,1H3/t23?,25?				
E cycloxydim F cycloxydime (f)	(5 <i>RS</i>)-2-[(<i>EZ</i>)-1-(ethoxyimino)butyl]-3-hydroxy-5-[(3 <i>RS</i>)-thian-3-yl]cyclohex-2-en-1-one			H
	(5 <i>RS</i>)-2-[(<i>EZ</i>)-1-(éthoxyimino)butyl]-3-hydroxy-5-[(3 <i>RS</i>)-thian-3-yl]cyclohex-2-èn-1-one			
	2-[1-(ethoxyimino)butyl]-3-hydroxy-5-(tetrahydro-2 <i>H</i> -thiopyran-3-yl)-2-cyclohexen-1-one			
	C ₁₇ H ₂₇ NO ₃ S			
InChI=1/C17H27NO3S/c1-3-6-14(18-21-4-2)17-15(19)9-13(10-16(17)20)12-7-5-8-22-11-12/h12-13,19H,3-11H2,1-2H3/b18-14?/t12?,13?				

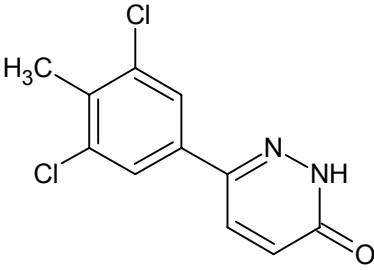
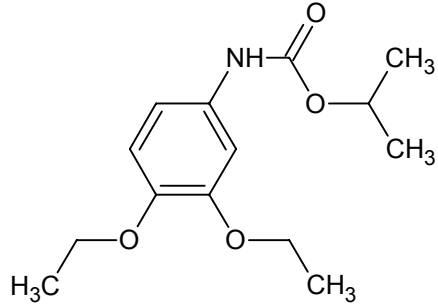
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E cyflufenamid F cyflufénamide (m)	(Z)-N-[α-(cyclopropylmethoxyimino)-2,3-difluoro-6-(trifluoromethyl)benzyl]-2-phenylacetamide		180409-60-3	F
	(Z)-N-[(cyclopropyl(méthoxy)imino)-(2,3-difluoro-6-trifluorométhylphényl)-méthyl]-2-phénylacétamide			
	[N(Z)]-N-[[cyclopropylmethoxy]=amino][2,3-difluoro-6-(trifluoromethyl)phenyl]methylene]=benzeneacetamide			
	C ₂₀ H ₁₇ F ₅ N ₂ O ₂			
	InChI=1/C20H17F5N2O2/c21-15-9-8-14(20(23,24)25)17(18(15)22)19(27-29-11-13-6-7-13)26-16(28)10-12-4-2-1-3-5-12/h1-5,8-9,13H,6-7,10-11H2,(H,26,27,28)/f/h26H/b27-19-CAS-preferred tautomer InChI=1/C20H17F5N2O2/c21-15-9-8-14(20(23,24)25)17(18(15)22)19(27-29-11-13-6-7-13)26-16(28)10-12-4-2-1-3-5-12/h1-5,8-9,13H,6-7,10-11H2,(H,26,27,28)/f/h27H/b26-19-			
NOTE The CAS name and Registry Number are for the tautomer that is preferred under the CAS nomenclature rules. NOTE Le nom et le numéro de registre de CAS sont attribués au tautomère préféré conformément aux règles de nomenclature du CAS.				
E cyfluthrin F cyfluthrine (f)	(RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS,3RS;1RS,3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS)-cis-trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		68359-37-5	I
	(1RS,3RS;1RS,3SR)-3-(2,2-dichlorovinyl)-2,2-diméthylcyclopropanecarboxylate de (RS)-cyano-4-fluoro-3-phénoxyphénylméthyle			
	cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate			
	C ₂₂ H ₁₈ Cl ₂ FNO ₃			
InChI=1/C22H18Cl2FNO3/c1-22(2)15(11-19(23)24)20(22)21(27)29-18(12-26)13-8-9-16(25)17(10-13)28-14-6-4-3-5-7-14/h3-11,15,18,20H,1-2H3/t15?,18?,20?				

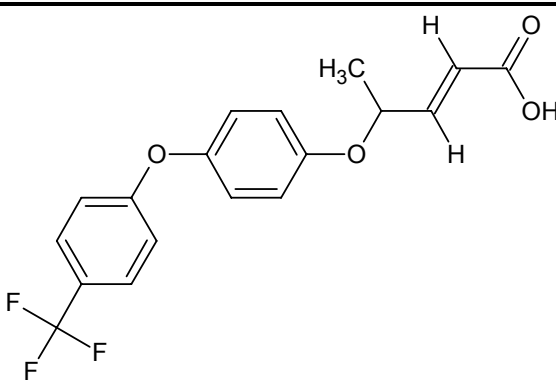
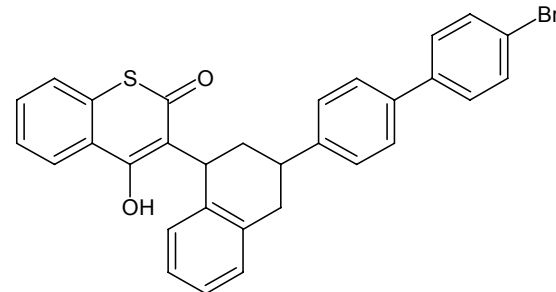
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E cyhalothrin F cyhalothrine (f)	(<i>RS</i>)- α -cyano-3-phenoxybenzyl (1 <i>RS</i> ,3 <i>RS</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoropropenyl]-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (<i>RS</i>)- α -cyano-3-phenoxybenzyl (1 <i>RS</i>)- <i>cis</i> -3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoropropenyl]-2,2-dimethylcyclopropanecarboxylate	(1 <i>R</i> - <i>cis</i>)-acid 		A I	
	(1 <i>RS</i> ,3 <i>RS</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoroprop-1-ényl]-2,2-diméthylcyclopropanecarboxylate de (<i>RS</i>)-cyano-3-phénoxyphénylméthyle	(1 <i>S</i> - <i>cis</i>)-acid			
	cyano(3-phenoxyphenyl)methyl (1 <i>R</i> ,3 <i>R</i>)- <i>rel</i> -3-[(1 <i>Z</i>)-2-chloro-3,3,3-trifluoro-1-propényl]-2,2-dimethylcyclopropanecarboxylate				
	$C_{23}H_{19}ClF_3NO_3$	68085-85-8			
InChI=1/C23H19ClF3NO3/c1-22(2)17(12-19(24)23(25,26)27)20(22)21(29)31-18(13-28)14-7-6-10-16(11-14)30-15-8-4-3-5-9-15/h3-12,17-18,20H,1-2H3/b19-12-/t17-,18?,20-/s3					
E gamma-cyhalothrin F gamma-cyhalothrine (f)	(<i>S</i>)- α -cyano-3-phenoxybenzyl (1 <i>R</i> ,3 <i>R</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoropropenyl]-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (<i>S</i>)- α -cyano-3-phenoxybenzyl (1 <i>R</i>)- <i>cis</i> -3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoropropenyl]-2,2-dimethylcyclopropanecarboxylate		I		
	(1 <i>R</i> ,3 <i>R</i>)-3-[(<i>Z</i>)-2-chloro-3,3,3-trifluoropropényl]-2,2-diméthylcyclopropanecarboxylate de (<i>S</i>)-cyano-(3-phénoxyphényl)-méthyle				
	(<i>S</i>)-cyano(3-phenoxyphenyl)methyl (1 <i>R</i> ,3 <i>R</i>)-3-[(1 <i>Z</i>)-2-chloro-3,3,3-trifluoro-1-propényl]-2,2-diméthylcyclopropanecarboxylate				
	$C_{23}H_{19}ClF_3NO_3$			76703-62-3	
InChI=1/C23H19ClF3NO3/c1-22(2)17(12-19(24)23(25,26)27)20(22)21(29)31-18(13-28)14-7-6-10-16(11-14)30-15-8-4-3-5-9-15/h3-12,17-18,20H,1-2H3/b19-12-/t17-,18+,20-/m0/s1					
E cymoxanil F cymoxanil (m)	1-[(<i>EZ</i>)-2-cyano-2-methoxyiminoacetyl]-3-ethylurea		F		
	1-[(<i>EZ</i>)-cyano-2-méthoxyiminoacétyl]-3-éthylurée				
	2-cyano- <i>N</i> -[(ethylamino)carbonyl]-2-(methoxyimino)acetamide			$C_7H_{10}N_4O_3$	57966-95-7
	InChI=1/C7H10N4O3/c1-3-9-7(13)10-6(12)5(4-8)11-14-2/h3H2,1-2H3,(H2,9,10,12,13)/b11-5?/f/h9-10H				

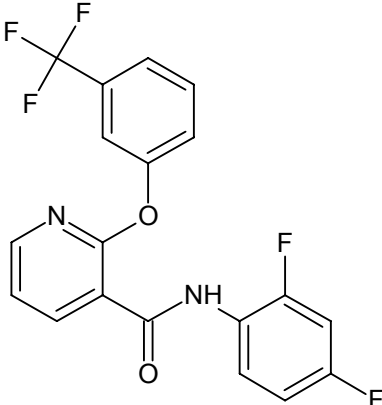
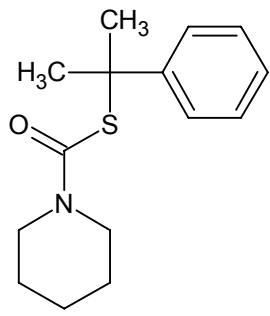
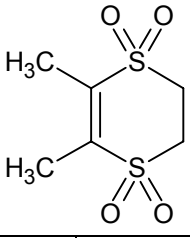
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E cyometrinil F cyométrinil (m)	(Z)-cyanomethoxyimino= (phenyl)acetonitrile (Z)-cyanométhoxyimino- (phényl)acétonitrile (αZ)-α-[(cyanomethoxy)imino]= benzeneacetonitrile			S
		C ₁₀ H ₇ N ₃ O	78370-21-5	
InChI=1/C10H7N3O/c11-6-7-14-13-10(8-12)9-4-2-1-3-5-9/h1-5H,7H2/b13-10+				
E cyphenothrin F cyphénothrine (f)	(RS)-α-cyano-3-phenoxybenzyl (1RS,3RS;1RS,3SR)-2,2-dimethyl-3- (2-methylprop-1- enyl)cyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (RS)-α-cyano-3-phenoxybenzyl (1RS)-cis-trans-2,2-dimethyl-3-(2- methylprop-1- enyl)cyclopropanecarboxylate (1RS,3RS;1RS,3SR)-2,2-diméthyl-3- (2-méthylprop-1-ènyl)- cyclopropanecarboxylate de (RS)- cyano-(3-phénoxyphényl)méthyle			I
		C ₂₄ H ₂₅ NO ₃	39515-40-7	
InChI=1/C24H25NO3/c1-16(2)13-20-22(24(20,3)4)23(26)28-21(15-25)17-9-8-12-19(14-17)27-18-10-6-5-7-11-18/h5-14,20-22H,1-4H3/t20?,21?,22?				
E cyprofuram F cyprofuram (m)	(RS)-α-[N-(3-chlorophenyl)= cyclopropanecarboxamido]- γ-butyrolactone (RS)-N-(3-chlorophényl)-N- (γ-butyrolacton-3-yl)- cyclopropanecarboxamide N-(3-chlorophenyl)-N-(tetrahydro-2- oxo-3- furanyl)cyclopropanecarboxamide			F
		C ₁₄ H ₁₄ ClNO ₃	69581-33-5	
InChI=1/C14H14ClNO3/c15-10-2-1-3-11(8-10)16(13(17)9-4-5-9)12-6-7-19-14(12)18/h1-3,8-9,12H,4-7H2/t12-/s3				

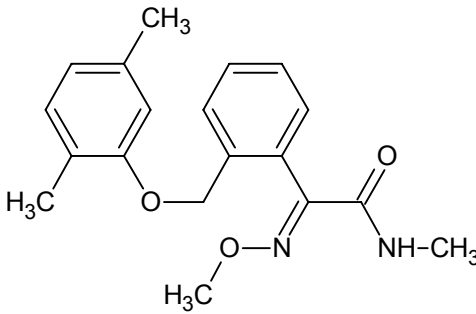
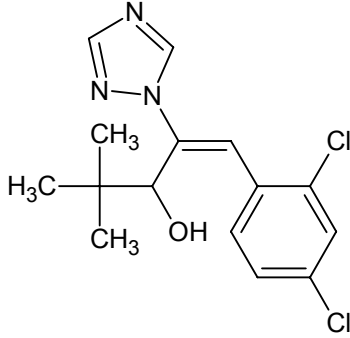
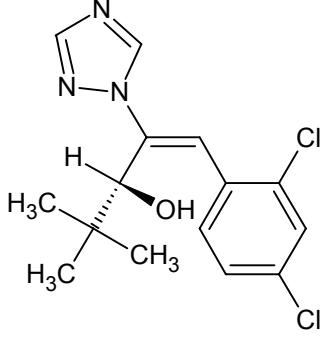
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E cyprosulfamide F cyprosulfamide (m)	<i>N</i> -[4-(cyclopropylcarbamoyl)=phenylsulfonyl]- <i>o</i> -anisamide		<p style="text-align: center;">P S</p>	
	<i>N</i> -[4-(cyclopropylcarbamoyl)=phénylsulfonyl]- <i>o</i> -anisamide			
	<i>N</i> -[[4-[(cyclopropylamino)carbonyl]=phenyl]sulfonyl]-2-methoxybenzamide			
		$C_{18}H_{18}N_2O_5S$	221667-31-8	
		InChI=1/C18H18N2O5S/c1-25-16-5-3-2-4-15(16)18(22)20-26(23,24)14-10-6-12(7-11-14)17(21)19-13-8-9-13/h2-7,10-11,13H,8-9H2,1H3,(H,19,21)(H,20,22)/f/h19-20H		
E cyromazine F cyromazine (f)	<i>N</i> -cyclopropyl-1,3,5-triazine-2,4,6-triamine		<p style="text-align: center;">A IGR</p>	
	<i>N</i> -cyclopropyl-1,3,5-triazine-2,4,6-triamine			
	<i>N</i> -cyclopropyl-1,3,5-triazine-2,4,6-triamine			
		$C_6H_{10}N_6$	66215-27-8	
		InChI=1/C6H10N6/c7-4-10-5(8)12-6(11-4)9-3-1-2-3/h3H,1-2H2,(H5,7,8,9,10,11,12)/f/h9H,7-8H2		
E daimuron F daimuron (m)	1-(1-methyl-1-phenylethyl)-3- <i>p</i> -tolylurea		<p style="text-align: center;">H</p>	
	1-(2-phénylprop-2-yl)-3- <i>p</i> -tolylurée			
	<i>N</i> -(4-methylphenyl)- <i>N'</i> -(1-methyl-1-phenylethyl)urea			
		$C_{17}H_{20}N_2O$	42609-52-9	
		InChI=1/C17H20N2O/c1-13-9-11-15(12-10-13)18-16(20)19-17(2,3)14-7-5-4-6-8-14/h4-12H,1-3H3,(H2,18,19,20)/f/h18-19H		
E 2,4-DB F 2,4-DB (m)	4-(2,4-dichlorophenoxy)butyric acid		<p style="text-align: center;">H P</p>	
	acide 4-(2,4-dichlorophénoxy)butyrique			
	4-(2,4-dichlorophenoxy)butanoic acid			
		$C_{10}H_{10}Cl_2O_3$	94-82-6	
		InChI=1/C10H10Cl2O3/c11-7-3-4-9(8(12)6-7)15-5-1-2-10(13)14/h3-4,6H,1-2,5H2,(H,13,14)/f/h13H 2,4-DB-sodium InChI=1/C10H10Cl2O3.Na/c11-7-3-4-9(8(12)6-7)15-5-1-2-10(13)14;/h3-4,6H,1-2,5H2,(H,13,14)/q;+1/p-1/fC10H9Cl2O3.Na/q-1;m		
		NOTE It should be stated which ester or salt is present, for example 2,4-DB-isoctyl [1320-15-6] or 2,4-DB-sodium [10433-59-7]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple 2,4-DB-isoctyl [1320-15-6] ou 2,4-DB-sodium [10433-59-7].		

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E <i>pp'</i> -DDT F <i>pp'</i> -DDT (m)	1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane		 	I	
	1,1,1-trichloro-2,2-bis(4-chlorophényl)éthane				
	1,1'-(2,2,2-trichloroethylidene)bis[4-chlorobenzene]				
	C ₁₄ H ₉ Cl ₅				50-29-3
	InChI=1/C14H9Cl5/c15-11-5-1-9(2-6-11)13(14(17,18)19)10-3-7-12(16)8-4-10/h1-8,13H				
NOTE <i>pp'</i> -DDT is the common name for the pure compound; the technical product has the ISO common name DDT. NOTE <i>pp'</i> -DDT est le nom commun du composé pur; le produit technique est appelé par son nom commun ISO «DDT».					
E deltaméthrin F deltaméthrine (f)	(S)-α-cyano-3-phenoxybenzyl (1 <i>R</i> ,3 <i>R</i>)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (S)-α-cyano-3-phenoxybenzyl (1 <i>R</i>)- <i>cis</i> -3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate		 	I	
	(1 <i>R</i> ,3 <i>R</i>)-3-(2,2-dibromovinyl)-2,2-diméthylcyclopropanecarboxylate de (S)-cyano-(3-phénoxyphényl)méthyle				
	(S)-cyano(3-phenoxyphenyl)methyl (1 <i>R</i> ,3 <i>R</i>)-3-(2,2-dibromoethenyl)-2,2-dimethylcyclopropanecarboxylate				
	C ₂₂ H ₁₉ Br ₂ NO ₃				52918-63-5
InChI=1/C22H19Br2NO3/c1-22(2)17(12-19(23)24)20(22)21(26)28-18(13-25)14-7-6-10-16(11-14)27-15-8-4-3-5-9-15/h3-12,17-18,20H,1-2H3/t17-,18+,20-/m0/s1					
E diclobutrazol F diclobutrazol (m)	(2 <i>RS</i> ,3 <i>RS</i>)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1 <i>H</i> -1,2,4-triazol-1-yl)pentan-3-ol		 	F	
	(2 <i>RS</i> ,3 <i>RS</i>)-1-(2,4-dichlorophényl)-4,4-diméthyl-2-(1 <i>H</i> -1,2,4-triazol-1-yl) pentan-3-ol				
	(α <i>R</i> ,β <i>R</i>)- <i>rel</i> -β-[(2,4-dichlorophenyl)méthyl]-α-(1,1-diméthylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol				
	C ₁₅ H ₁₉ Cl ₂ N ₃ O				75736-33-3
InChI=1/C15H19Cl2N3O/c1-15(2,3)14(21)13(20-9-18-8-19-20)6-10-4-5-11(16)7-12(10)17/h4-5,7-9,13-14,21H,6H2,1-3H3/t13-,14+/s3					

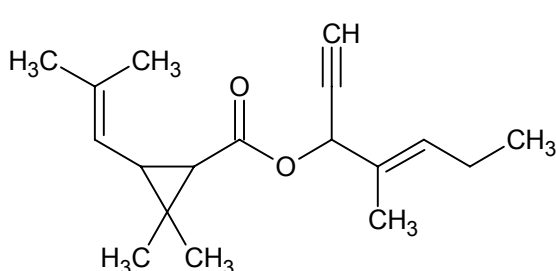
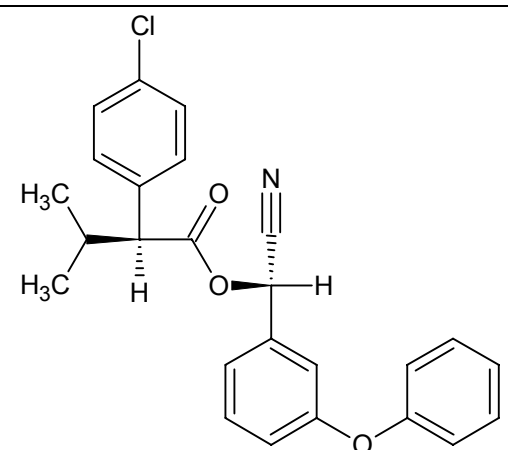
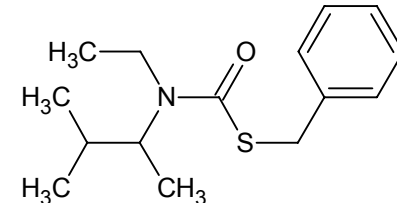
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E diclomezine F diclomézine (f)	6-(3,5-dichlorophenyl- <i>p</i> -tolyl)pyridazin-3(2 <i>H</i>)-one		62865-36-5	F
	6-(3,5-dichlorophényl-4-méthylphényl)-(2 <i>H</i>)-pyridazin-3-one			
	6-(3,5-dichloro-4-methylphenyl)-3(2 <i>H</i>)-pyridazinone			
	C ₁₁ H ₈ Cl ₂ N ₂ O			
	InChI=1/C11H8Cl2N2O/c1-6-8(12)4-7(5-9(6)13)10-2-3-11(16)15-14-10/h2-5H,1H3,(H,15,16)/f/h15H diclomezine-sodium InChI=1/C11H8Cl2N2O.Na/c1-6-8(12)4-7(5-9(6)13)10-2-3-11(16)15-14-10;/h2-5H,1H3,(H,15,16);/q;+1/p-1/fC11H7Cl2N2O.Na/q-1;m			
NOTE It should be stated which salt is present, for example diclomezine-sodium [62902-57-2]. NOTE Il convient de préciser quel est le sel présent, par exemple diclomézine-sodium [62902-57-2].				
E diéthofencarb F diéthofencarb (m)	isopropyl 3,4-diethoxycarbanilate		87130-20-9	F
	3,4-diéthoxycarbanilate d'isopropyle			
	1-methylethyl (3,4-diethoxyphenyl)carbamate			
	C ₁₄ H ₂₁ NO ₄			
InChI=1/C14H21NO4/c1-5-17-12-8-7-11(9-13(12)18-6-2)15-14(16)19-10(3)4/h7-10H,5-6H2,1-4H3,(H,15,16)/f/h15H				

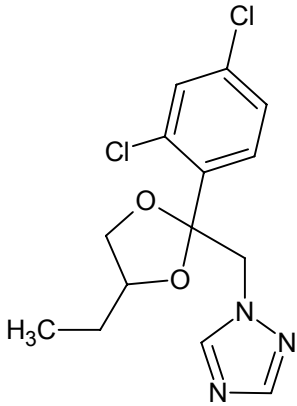
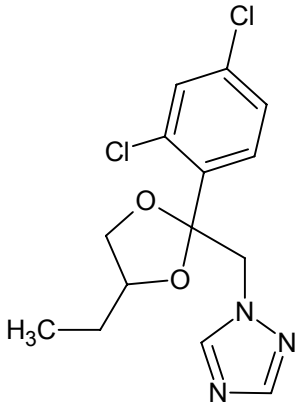
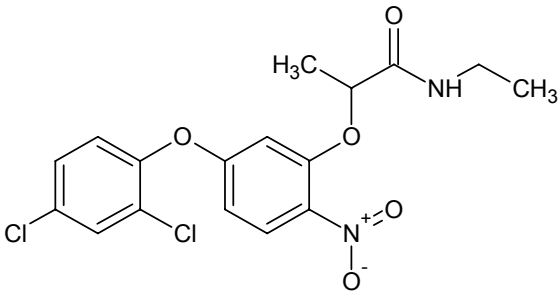
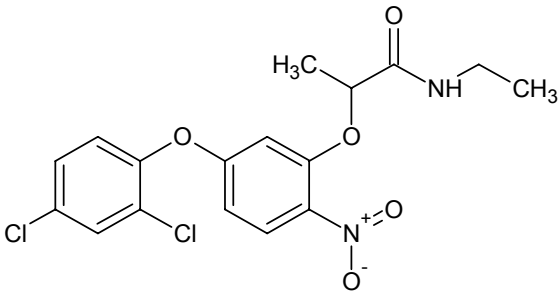
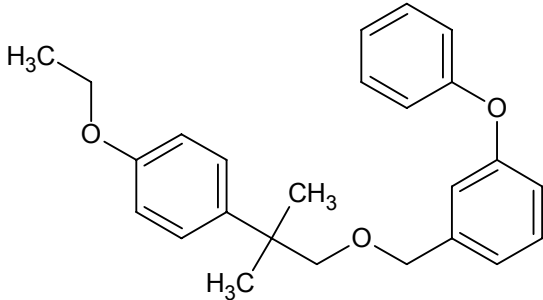
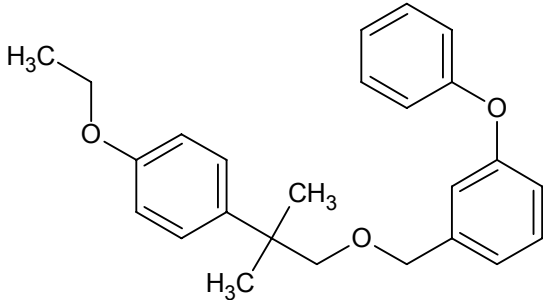
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E difenopenten F difénopentène (m)	(E)-(RS)-4-[4-(α,α,α-trifluoro- <i>p</i> -tolylloxy)phenoxy]pent-2-enoic acid acide (E)-(RS)-4-[4-(4-trifluorométhyl)phénoxy]phénoxy-pent-2-énoïque			H
	(2E)-4-[4-[4-(trifluoromethyl)phenoxy]phenoxy]-2-pentenoic acid			
	$C_{18}H_{15}F_3O_4$	81416-44-6		
	InChI=1/C18H15F3O4/c1-12(2-11-17(22)23)24-14-7-9-16(10-8-14)25-15-5-3-13(4-6-15)18(19,20)21/h2-12H,1H3,(H,22,23)/b11-2+/t12-/s3/f/h22H difenopenten-ethyl InChI=1/C20H19F3O4/c1-3-25-19(24)13-4-14(2)26-16-9-11-18(12-10-16)27-17-7-5-15(6-8-17)20(21,22)23/h4-14H,3H2,1-2H3/b13-4+/t14-/s3			
NOTE It should be stated which ester or salt is present, for example difenopenten-ethyl [71101-05-8]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple difénopentène-éthyle [71101-05-8].				
E diféthialone F diféthialone (f)	3-[(1RS,3RS;1RS,3SR)-3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl]-4-hydroxy-1-benzothiin-2-one where the ratios of the racemates (1RS,3RS) to (1RS,3SR) lie within the ranges 0–15 to 85–100 respectively			R
	3-[(1RS,3RS;1RS,3SR)-3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tétrahydronapht-1-yl]-4-hydroxy-1-benzothiin-2-one Le rapport du racémate (1RS,3RS) au racémate (1RS,3SR) est situé entre 0–15 et 85–100 respectivement			
	$C_{31}H_{23}BrO_2S$	104653-34-1		
	InChI=1/C31H23BrO2S/c32-24-15-13-20(14-16-24)19-9-11-21(12-10-19)23-17-22-5-1-2-6-25(22)27(18-23)29-30(33)26-7-3-4-8-28(26)35-31(29)34/h1-16,23,27,33H,17-18H2/t23?,27?			
NOTE The ratio of the racemic mixtures (1RS,3RS) to (1RS,3SR) should be stated. NOTE Il convient de préciser le rapport du racémate (1RS,3RS) au racémate (1RS,3SR).				

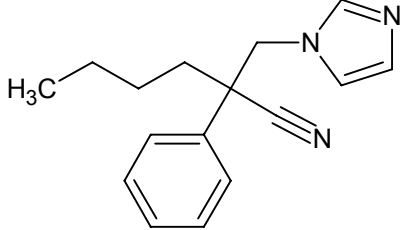
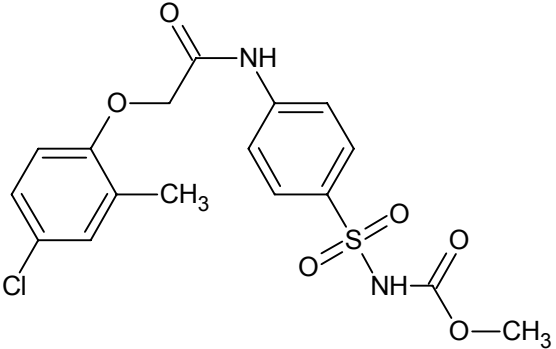
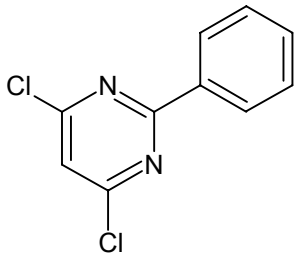
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E diflufenican F diflufénican (m)	2',4'-difluoro-2-(α,α,α -trifluoro- <i>m</i> -tolylloxy)nicotinamide		83164-33-4	H
	2',4'-difluoro-2-(3-trifluorométhylphénoxy)nicotinamide			
	<i>N</i> -(2,4-difluorophenyl)-2-[3-(trifluorométhyl)phénoxy]-3-pyridinecarboxamide			
	$C_{19}H_{11}F_5N_2O_2$			
	InChI=1/C19H11F5N2O2/c20-12-6-7-16(15(21)10-12)26-17(27)14-5-2-8-25-18(14)28-13-4-1-3-11(9-13)19(22,23)24/h1-10H,(H,26,27)/f/h26H			
NOTE The name "diflufenican" is not acceptable for use in France, where "diflufénicanil" has been adopted as the common name. NOTE Le nom «diflufénican» n'est pas acceptable pour l'emploi en France, où «diflufénicanil» a été adopté comme nom commun.				
E dimepiperate F dimépiperate (m)	S-1-methyl-1-phenylethyl piperidine-1-carbothioate		61432-55-1	H
	pipéridine-1-thiocarboxylate de S-2-phénylprop-2-yle			
	S-(1-methyl-1-phenylethyl) 1-piperidinecarbothioate			
	$C_{15}H_{21}NOS$			
InChI=1/C15H21NOS/c1-15(2,13-9-5-3-6-10-13)18-14(17)16-11-7-4-8-12-16/h3,5-6,9-10H,4,7-8,11-12H2,1-2H3				
E dimethipin F diméthipin (m)	2,3-dihydro-5,6-dimethyl-1,4-dithiine 1,1,4,4-tetraoxide		55290-64-7	P
	1,1,4,4-tétraoxyde de 2,3-dihydro-5,6-diméthyl-1,4-dithiine			
	2,3-dihydro-5,6-diméthyl-1,4-dithiin 1,1,4,4-tétraoxyde			
	$C_6H_{10}O_4S_2$			
InChI=1/C6H10O4S2/c1-5-6(2)12(9,10)4-3-11(5,7)8/h3-4H2,1-2H3				
NOTE The name "dimethipin" is not acceptable for use in Japan because of the risk of confusion with the trade name "Dimetapin". NOTE Le nom «diméthipin» n'est pas acceptable pour l'emploi au Japon, car il entre en conflit avec le nom commercial «Dimetapin».				

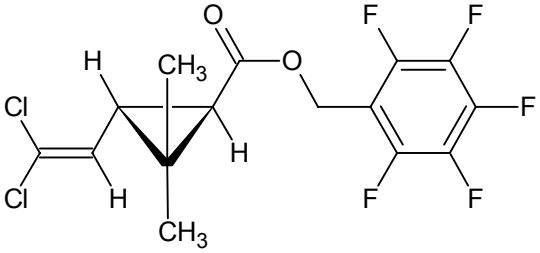
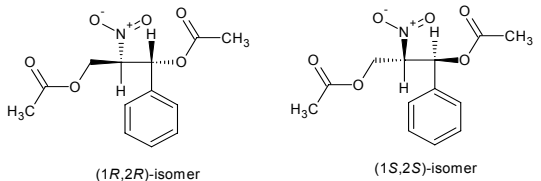
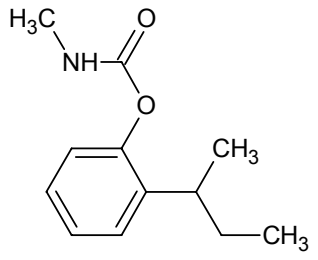
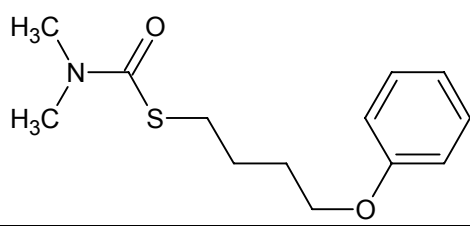
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E dimoxystrobin F dimoxystrobine (f)	(E)-2-(methoxyimino)-N-methyl-2-[α-(2,5-xylyloxy)-o-tolyl]acetamide		149961-52-4	F	
	(E)-2-(méthoxyimino)-N-méthyl-2-[2-(2,5-xylyloxy)-méthylphényl]acétamide				
	(αE)-2-[(2,5-dimethylphenoxy)methyl]-α-(methoxyimino)-N-methylbenzeneacetamide				C ₁₉ H ₂₂ N ₂ O ₃
	InChI=1/C19H22N2O3/c1-13-9-10-14(2)17(11-13)24-12-15-7-5-6-8-16(15)18(21-23-4)19(22)20-3/h5-11H,12H2,1-4H3,(H,20,22)/b21-18+/f/h20H				
E diniconazole F diniconazole (m)	(E)-(RS)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol		83657-24-3	F	
	(E)-(RS)-1-(2,4-dichlorophényl)-4,4-diméthyl-2-(1H-1,2,4-triazol-1-yl)=pent-1-én-3-ol				
	(βE)-β-[(2,4-dichlorophényl)méthylène]-α-(1,1-diméthylethyl)-1H-1,2,4-triazole-1-éthanol				C ₁₅ H ₁₇ Cl ₂ N ₃ O
	InChI=1/C15H17Cl2N3O/c1-15(2,3)14(21)13(20-9-18-8-19-20)6-10-4-5-11(16)7-12(10)17/h4-9,14,21H,1-3H3/b13-6+/t14-/s3				
E diniconazole-M F diniconazole-M (m)	(E)-(R)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol		83657-18-5	F	
	(E)-(R)-1-(2,4-dichlorophényl)-4,4-diméthyl-2-(1H-1,2,4-triazol-1-yl)=pent-1-én-3-ol				
	(αR,βE)-β-[(2,4-dichlorophényl)méthylène]-α-(1,1-diméthylethyl)-1H-1,2,4-triazole-1-éthanol				C ₁₅ H ₁₇ Cl ₂ N ₃ O
	InChI=1/C15H17Cl2N3O/c1-15(2,3)14(21)13(20-9-18-8-19-20)6-10-4-5-11(16)7-12(10)17/h4-9,14,21H,1-3H3/b13-6+/t14-/m0/s1				

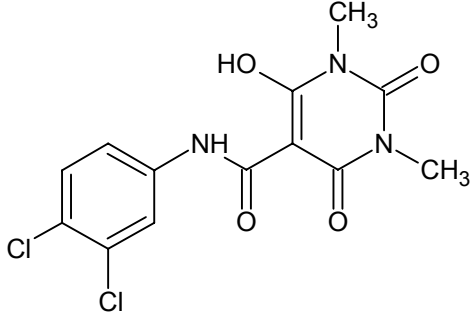
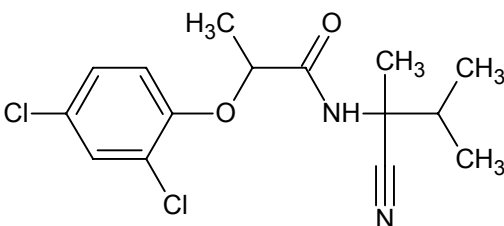
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use		
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Applic- ation		
IUPAC International Chemical Identifier (InChI™)						
E dioxabenzofos F dioxabenzofos (m)	(<i>RS</i>)-2-methoxy-4 <i>H</i> -1,3,2λ ⁵ - benzodioxaphosphinine 2-sulfide			I		
	2-sulfure de (<i>RS</i>)-2-méthoxy-4 <i>H</i> - 1,3,2λ ⁵ ,-benzodioxaphosphinine					
	2-methoxy-4 <i>H</i> -1,3,2- benzodioxaphosphorin 2-sulfide				C ₈ H ₉ O ₃ PS	3811-49-2
	InChI=1/C8H9O3PS/c1-9-12(13)10-6-7-4-2-3-5-8(7)11-12/h2-5H,6H2,1H3/t12-/s3					
E dofenapyn F dofénapyne (m)	4-(pent-4-ynyloxy)phenyl phenyl ether			A		
	éther (ou oxyde) de pent-4-ynyle et de 4-phénoxyphényle					
	1-(4-pentynyloxy)-4-phenoxybenzene				C ₁₇ H ₁₆ O ₂	42873-80-3
	InChI=1/C17H16O2/c1-2-3-7-14-18-15-10-12-17(13-11-15)19-16-8-5-4-6-9-16/h1,4-6,8- 13H,3,7,14H2					

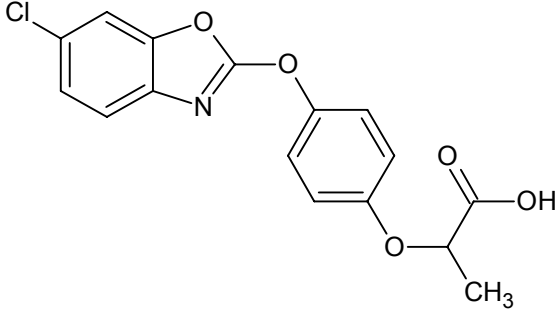
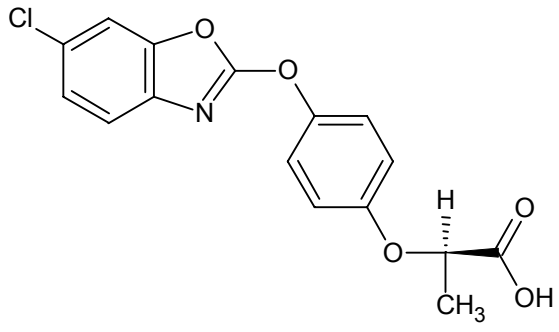
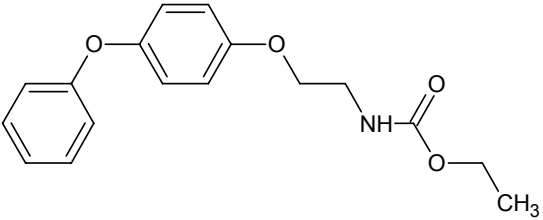
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
	IUPAC International Chemical Identifier (InChI™)		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
E empenthrin F empenthrine (f)	(E)-(RS)-1-ethynyl-2-methylpent-2-enyl (1RS,3RS;1RS,3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (E)-(RS)-1-ethynyl-2-methylpent-2-enyl (1RS)-cis-trans-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate		C ₁₈ H ₂₆ O ₂	54406-48-3	I
	(1RS,3RS;1RS,3SR)-2,2-diméthyl-3-(2-méthylprop-1-ényl)-cyclopropanecarboxylate de (E)-(RS)-4-méthylhept-1-yn-4-èn-3-yle				
	(2E)-1-ethynyl-2-methyl-2-pentenyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate				
	InChI=1/C18H26O2/c1-8-10-13(5)15(9-2)20-17(19)16-14(11-12(3)4)18(16,6)/h2,10-11,14-16H,8H2,1,3-7H3/b13-10+/t14?,15?,16?				
E esfenvalerate F esfenvalérate (m)	(S)-α-cyano-3-phenoxybenzyl (S)-2-(4-chlorophenyl)-3-methylbutyrate		C ₂₅ H ₂₂ ClNO ₃	66230-04-4	I
	(S)-2-(4-chlorophényl)isovalérate de (S)-cyano-(3-phénoxyphényl)méthyle				
	(S)-cyano(3-phenoxyphenyl)methyl (αS)-4-chloro-α-(1-methylethyl)benzeneacetate				
InChI=1/C25H22ClNO3/c1-17(2)24(18-11-13-20(26)14-12-18)25(28)30-23(16-27)19-7-6-10-22(15-19)29-21-8-4-3-5-9-21/h3-15,17,23-24H,1-2H3/t23-,24+/m1/s1					
E esprocarb F esprocarb (m)	S-benzyl (RS)-1,2-dimethylpropyl(ethyl)thiocarbamate		C ₁₅ H ₂₃ NOS	85785-20-2	H
	(RS)-éthyl-(3-méthylbut-2-yl)thiocarbamate de S-benzyle				
	S-(phenylmethyl) (1,2-dimethylpropyl)ethylcarbamothioate				
	InChI=1/C15H23NOS/c1-5-16(13(4)12(2)3)15(17)18-11-14-9-7-6-8-10-14/h6-10,12-13H,5,11H2,1-4H3/t13-/s3				

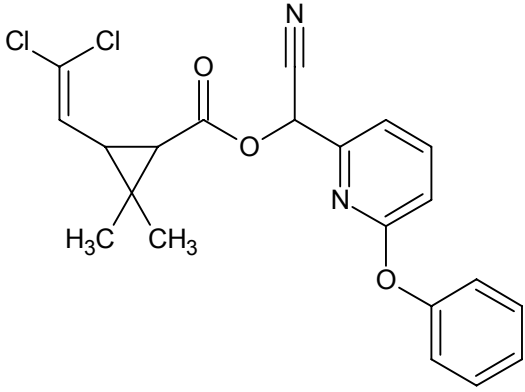
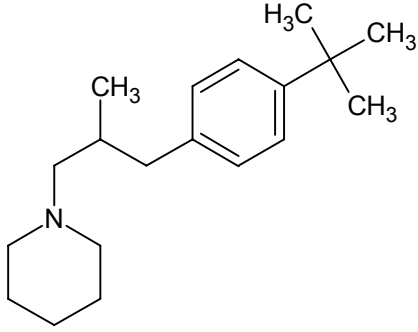
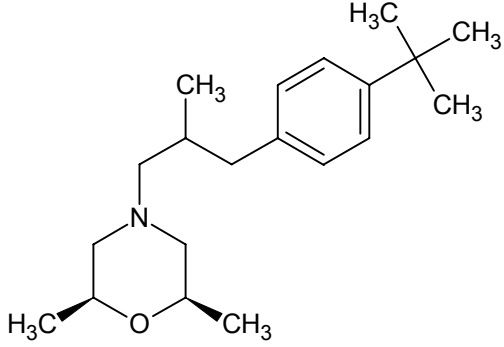
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application		
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®			
IUPAC International Chemical Identifier (InChI™)						
E etaconazole F étaconazole (m)	1-[(2 <i>RS</i> ,4 <i>RS</i> ;2 <i>RS</i> ,4 <i>SR</i>)-2-(2,4-dichlorophenyl)-4-ethyl-1,3-dioxolan-2-ylmethyl]-1 <i>H</i> -1,2,4-triazole			F		
	1-[(2 <i>RS</i> ,4 <i>RS</i> ;2 <i>RS</i> ,4 <i>SR</i>)-2-(2,4-dichlorophényl)-4-éthyl-1,3-dioxolan-2-ylméthyl]-1 <i>H</i> -1,2,4-triazole					
	1-[[2-(2,4-dichlorophenyl)-4-ethyl-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole				C ₁₄ H ₁₅ Cl ₂ N ₃ O ₂	60207-93-4
	InChI=1/C14H15Cl2N3O2/c1-2-11-6-20-14(21-11,7-19-9-17-8-18-19)12-4-3-10(15)5-13(12)16/h3-5,8-9,11H,2,6-7H2,1H3/t11?,14?				NOTE The ratio of isomers should be stated. NOTE Il convient de préciser la proportion des isomères.	
E etnipromid F etnipromide (m)	(<i>RS</i>)-2-[5-(2,4-dichlorophenoxy)-2-nitrophenoxy]- <i>N</i> -ethylpropionamide			H		
	(<i>RS</i>)-2-[5-(2,4-dichlorophénoxy)-2-nitrophénoxy]- <i>N</i> -éthylpropionamide					
	2-[5-(2,4-dichlorophenoxy)-2-nitrophenoxy]- <i>N</i> -ethylpropanamide				C ₁₇ H ₁₆ Cl ₂ N ₂ O ₅	76120-02-0
	InChI=1/C17H16Cl2N2O5/c1-3-20-17(22)10(2)25-16-9-12(5-6-14(16)21(23)24)26-15-7-4-11(18)8-13(15)19/h4-10H,3H2,1-2H3,(H,20,22)/t10-/s3/f/h20H					
E etofenprox F étofénox (m)	2-(4-ethoxyphenyl)-2-methylpropyl 3-phenoxybenzyl ether			I		
	éther (ou oxyde) de 2-(4-éthoxyphényl)-2-méthylpropyle et de 3-phénoxyphénylméthyle					
	1-[[2-(4-ethoxyphenyl)-2-methylpropoxy]methyl]-3-phenoxybenzene				C ₂₅ H ₂₈ O ₃	80844-07-1
	InChI=1/C25H28O3/c1-4-27-22-15-13-21(14-16-22)25(2,3)19-26-18-20-9-8-12-24(17-20)28-23-10-6-5-7-11-23/h5-17H,4,18-19H2,1-3H3					

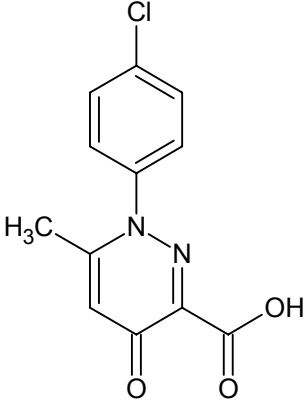
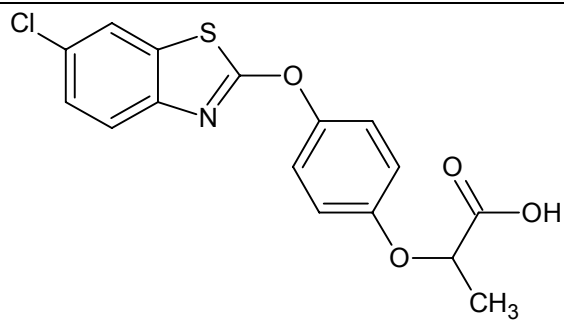
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E fenapanil F fénapanil (m)	(<i>RS</i>)-2-(imidazol-1-ylmethyl)-2-phenylhexanenitrile		61019-78-1	F	
	(<i>RS</i>)-2-(imidazol-1-ylméthyl)-2-phénylhexanenitrile				
	α-butyl-α-phenyl-1 <i>H</i> -imidazole-1-propanenitrile				C ₁₆ H ₁₉ N ₃
	InChI=1/C16H19N3/c1-2-3-9-16(12-17,13-19-11-10-18-14-19)15-7-5-4-6-8-15/h4-8,10-11,14H,2-3,9,13H2,1H3/t16-/s3				
E fenasulam F fénasulame (m)	methyl 4-[2-(4-chloro- <i>o</i> -tolylloxy)=acetamido]phenylsulfonylcarbamate Alternatively: methyl (<i>N</i> -4-chloro- <i>o</i> -tolylloxyacetylulfanilyl)carbamate		78357-48-9	H	
	4-[(4-chloro-2-méthylphénoxy)=acétamido]phénylsulfonylcarbamate de méthyle				
	methyl [[4-[[[(4-chloro-2-méthylphénoxy)acetyl]amino]phényl]=sulfonyl]carbamate				C ₁₇ H ₁₇ ClN ₂ O ₆ S
	InChI=1/C17H17ClN2O6S/c1-11-9-12(18)3-8-15(11)26-10-16(21)19-13-4-6-14(7-5-13)27(23,24)20-17(22)25-2/h3-9H,10H2,1-2H3,(H,19,21)(H,20,22)/f/h19-20H				
E fenclorim F fenclorime (f)	4,6-dichloro-2-phenylpyrimidine		3740-92-9	S	
	4,6-dichloro-2-phénylpyrimidine				
	4,6-dichloro-2-phenylpyrimidine				C ₁₀ H ₆ Cl ₂ N ₂
	InChI=1/C10H6Cl2N2/c11-8-6-9(12)14-10(13-8)7-4-2-1-3-5-7/h1-6H				

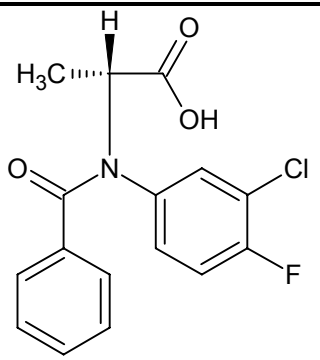
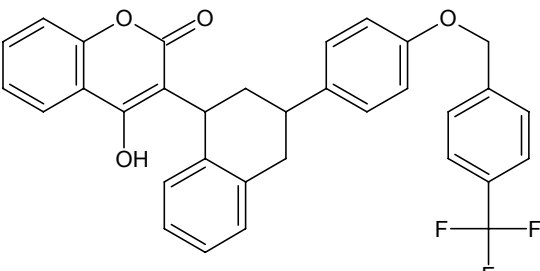
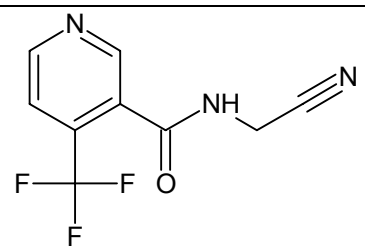
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E fenfluthrin F fenfluthrine (f)	2,3,4,5,6-pentafluorobenzyl (1R,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: 2,3,4,5,6-pentafluorobenzyl (1R)-trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (1R,3S)-3-(2,2-dichlorovinyl)-2,2-diméthylcyclopropanecarboxylate de pentafluorobenzyle (pentafluorophenyl)methyl (1R,3S)-3-(2,2-dichloroéthényl)-2,2-diméthylcyclopropanecarboxylate		<chem>C15H11Cl2F5O2</chem>	75867-00-4	I
InChI=1/C15H11Cl2F5O2/c1-15(2)6(3-7(16)17)8(15)14(23)24-4-5-9(18)11(20)13(22)12(21)10(5)19/h3,6,8H,4H2,1-2H3/t6-,8+/m1/s1					
E fenitropan F fénitropane (m)	(1RS,2RS)-2-nitro-1-phenyltrimethylene di(acetate) diacétate de (1RS,2RS)-2-nitro-1-phénylprop-1,3-diyle (1R,2R)-rel-2-nitro-1-phenyl-1,3-propanediyl diacetate		<chem>C13H15NO6</chem>	65934-95-4	F
InChI=1/C13H15NO6/c1-9(15)19-8-12(14(17)18)13(20-10(2)16)11-6-4-3-5-7-11/h3-7,12-13H,8H2,1-2H3/t12-,13-/s3					
E fenobucarb F fénobucarb (m)	(RS)-2-sec-butylphenyl methylcarbamate méthylcarbamate de (RS)-2-(but-2-yl)-phényle 2-(1-methylpropyl)phenyl methylcarbamate		<chem>C12H17NO2</chem>	3766-81-2	I
InChI=1/C12H17NO2/c1-4-9(2)10-7-5-6-8-11(10)15-12(14)13-3/h5-9H,4H2,1-3H3,(H,13,14)/t9-/s3/f/h13H					
E fenothiocarb F fénothiocarb (m)	S-4-phenoxybutyl dimethyl(thiocarbamate) diméthylthiocarbamate de S-4-phénoxybutyle S-(4-phénoxybutyl) diméthylcarbamoithioate		<chem>C13H19NO2S</chem>	62850-32-2	A
InChI=1/C13H19NO2S/c1-14(2)13(15)17-11-7-6-10-16-12-8-4-3-5-9-12/h3-5,8-9H,6-7,10-11H2,1-2H3					

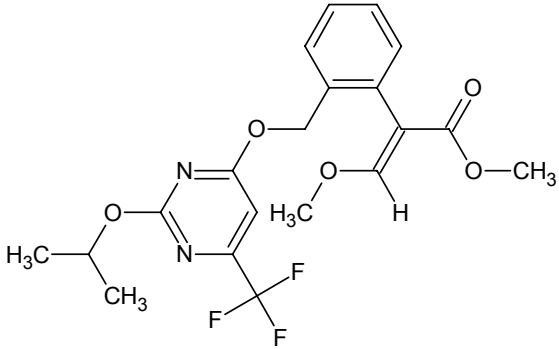
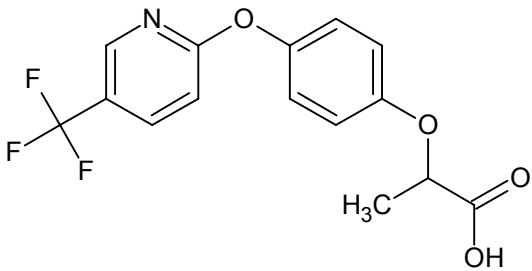
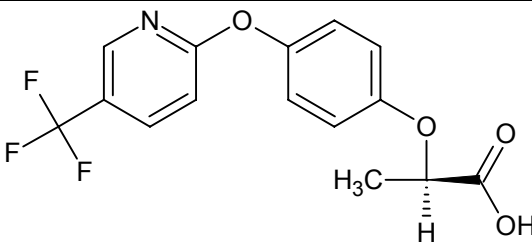
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E fenoxacrim F fénoxacrim (m)	3',4'-dichloro-1,2,3,4-tetrahydro-6-hydroxy-1,3-dimethyl-2,4-dioxypyrimidine-5-carboxanilide		65400-98-8	I
	3',4'-dichloro-6-hydroxy-1,3-diméthyl-2,4-dioxo-(1,2,3,4-tétrahydropyrimidine)-5-carboxanilide			
	N-(3,4-dichlorophenyl)hexahydro-1,3-dimethyl-2,4,6-trioxo-5-pyrimidinecarboxamide			
	C ₁₃ H ₁₁ Cl ₂ N ₃ O ₄			
	InChI=1/C13H11Cl2N3O4/c1-17-11(20)9(12(21)18(2)13(17)22)10(19)16-6-3-4-7(14)8(15)5-6/h3-5,20H,1-2H3,(H,16,19)/f/h16H CAS-preferred tautomer InChI=1/C13H11Cl2N3O4/c1-17-11(20)9(12(21)18(2)13(17)22)10(19)16-6-3-4-7(14)8(15)5-6/h3-5,9H,1-2H3,(H,16,19)/f/h16H			
NOTE The CAS name and Registry Number are for the tautomer that is preferred under the CAS nomenclature rules. NOTE Le nom et le numéro du CAS font référence au tautomère qui est préféré selon les règles de nomenclature du CAS.				
E fenoxanil F fénoxanile (m)	mixture of 85 % (R)-N-[(RS)-1-cyano-1,2-dimethylpropyl]-2-(2,4-dichlorophenoxy)propionamide and 15 % (S)-N-[(RS)-1-cyano-1,2-dimethylpropyl]-2-(2,4-dichlorophenoxy)propionamide		115852-48-7	F
	mélange de 85 % de (R)-N-[(RS)-2-cyano-3-méthylbut-2-yl]-2-(2,4-dichlorophénoxy)propionamide et de 15% de (S)-N-[(RS)-2-cyano-3-méthylbut-2-yl]-2-(2,4-dichlorophénoxy)propionamide			
	N-(1-cyano-1,2-dimethylpropyl)-2-(2,4-dichlorophenoxy)propanamide			
	C ₁₅ H ₁₈ Cl ₂ N ₂ O ₂			
InChI=1/C15H18Cl2N2O2/c1-9(2)15(4,8-18)19-14(20)10(3)21-13-6-5-11(16)7-12(13)17/h5-7,9-10H,1-4H3,(H,19,20)/t10?,15?/f/h19H				

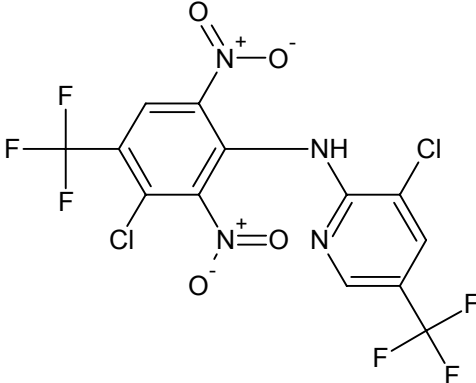
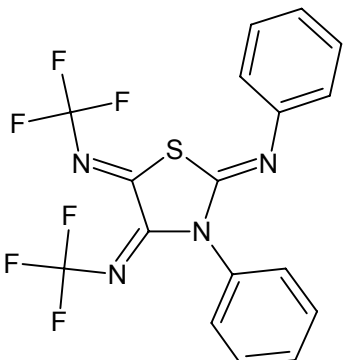
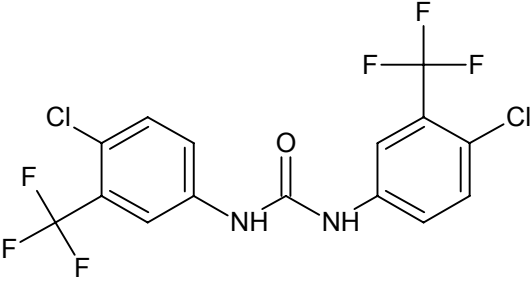
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application		
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®			
IUPAC International Chemical Identifier (InChI™)						
E fenoxaprop F fénoxaprop (m)	(<i>RS</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phenoxy]propionic acid		 	H		
	acide (<i>RS</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phénoxy]propionique					
	2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoic acid					
	$C_{16}H_{12}ClNO_5$				95617-09-7	
	InChI=1/C16H12ClNO5/c1-9(15(19)20)21-11-3-5-12(6-4-11)22-16-18-13-7-2-10(17)8-14(13)23-16/h2-9H,1H3,(H,19,20)/t9-/s3/f/h19H fenoxaprop-ethyl InChI=1/C18H16ClNO5/c1-3-22-17(21)11(2)23-13-5-7-14(8-6-13)24-18-20-15-9-4-12(19)10-16(15)25-18/h4-11H,3H2,1-2H3/t11-/s3					
NOTE It should be stated which ester or salt is present, for example fenoxaprop-ethyl [66441-23-4]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fénoxaprop-éthyle [66441-23-4].						
E fenoxaprop-P F fénoxaprop-P (m)	(<i>R</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phenoxy]propionic acid		 	H		
	acide (<i>R</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phénoxy]propionique					
	(<i>2R</i>)-2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoic acid					
	$C_{16}H_{12}ClNO_5$				113158-40-0	
	InChI=1/C16H12ClNO5/c1-9(15(19)20)21-11-3-5-12(6-4-11)22-16-18-13-7-2-10(17)8-14(13)23-16/h2-9H,1H3,(H,19,20)/t9-/m1/s1/f/h19H fenoxaprop-P-ethyl InChI=1/C18H16ClNO5/c1-3-22-17(21)11(2)23-13-5-7-14(8-6-13)24-18-20-15-9-4-12(19)10-16(15)25-18/h4-11H,3H2,1-2H3/t11-/m1/s1					
NOTE It should be stated which ester or salt is present, for example fenoxaprop-P-ethyl [71283-80-2]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fénoxaprop-P-éthyle [71283-80-2].						
E fenoxycarb F fénoxycarb (m)	ethyl 2-(4-phenoxyphenoxy)ethylcarbamate		 	IGR		
	2-(4-phénoxyphénoxy)éthylcarbamate d'éthyle					
	ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate				$C_{17}H_{19}NO_4$	79127-80-3
	InChI=1/C17H19NO4/c1-2-20-17(19)18-12-13-21-14-8-10-16(11-9-14)22-15-6-4-3-5-7-15/h3-11H,2,12-13H2,1H3,(H,18,19)/f/h18H					

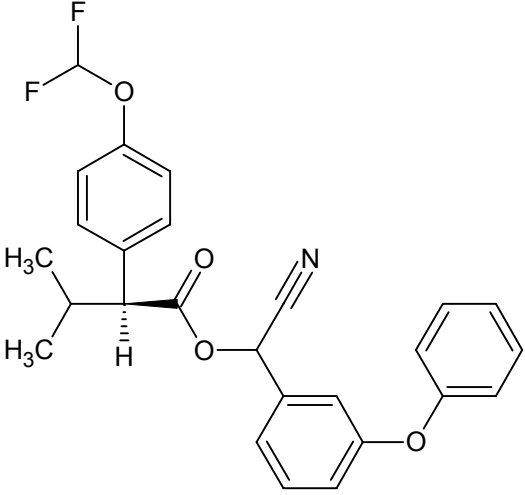
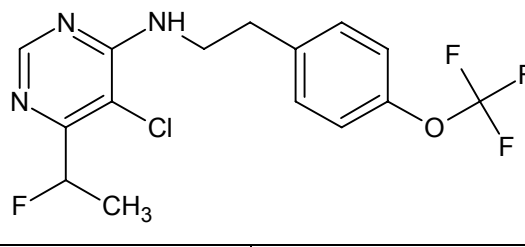
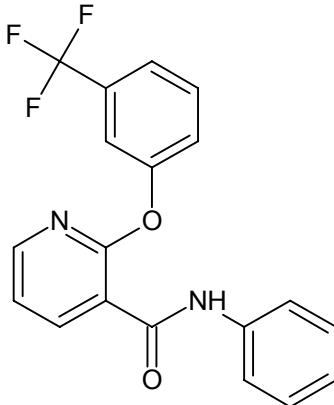
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E fenpirithrin F fenpirithrine (f)	(<i>RS</i>)-cyano(6-phenoxy-2-pyridyl)methyl (1 <i>RS</i> ,3 <i>RS</i> ;1 <i>RS</i> ,3 <i>SR</i>)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (<i>RS</i>)-cyano(6-phenoxy-2-pyridyl)methyl (1 <i>RS</i>)- <i>cis-trans</i> -3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		 	I
	(<i>RS</i>)-(3-(2,2-dichlorovinyl)-2,2-diméthyl)cyclopropanecarboxylate de cyano-(6-phénoxy-pyrid-2-yl)-méthyle			
	cyano(6-phenoxy-2-pyridinyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate	C ₂₁ H ₁₈ Cl ₂ N ₂ O ₃	68523-18-2	
	InChI=1/C21H18Cl2N2O3/c1-21(2)14(11-17(22)23)19(21)20(26)28-16(12-24)15-9-6-10-18(25-15)27-13-7-4-3-5-8-13/h3-11,14,16,19H,1-2H3/t14?,16?,19? NOTE The (1 <i>R</i> ,3 <i>R</i>) to (1 <i>R</i> ,3 <i>S</i>) and the (1 <i>S</i> ,3 <i>S</i>) to (1 <i>S</i> ,3 <i>R</i>) ratios each vary from 40 to 60 and 60 to 40, respectively. NOTE Les proportions entre les racémates (1 <i>R</i> ,3 <i>R</i>) et (1 <i>R</i> ,3 <i>S</i>) et entre les racémates (1 <i>S</i> ,3 <i>S</i>) et (1 <i>S</i> ,3 <i>R</i>) varient de 40 à 60 et de 60 à 40, respectivement.			
E fenpropidin F fenpropidine (f)	(<i>RS</i>)-1-[3-(4- <i>tert</i> -butylphenyl)-2-methylpropyl]piperidine		 	F
	(<i>RS</i>)- <i>N</i> -[3-(4- <i>tert</i> -butylphényl)-2-méthylpropyl]pipéridine ou (<i>RS</i>)-1-[3-(4- <i>tert</i> -Butylphényl)-2-méthylpropyl]pipéridine			
	1-[3-[4-(1,1-diméthylethyl)phényl]-2-méthylpropyl]piperidine			
InChI=1/C19H31N/c1-16(15-20-12-6-5-7-13-20)14-17-8-10-18(11-9-17)19(2,3)4/h8-11,16H,5-7,12-15H2,1-4H3/t16-/s3				
E fenpropimorph F fenpropimorphe (m)	<i>cis</i> -4-[(<i>RS</i>)-3-(4- <i>tert</i> -butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine		 	F
	<i>cis</i> -4-[(<i>RS</i>)-3-(4- <i>tert</i> -butylphényl)-2-méthylpropyl]-2,6-diméthylmorpholine ou <i>cis-N</i> -[(<i>RS</i>)-3-(4- <i>tert</i> -butylphényl)-2-méthylpropyl]-2,6-diméthylmorpholine			
	(2 <i>R</i> ,6 <i>S</i>)- <i>rel</i> -4-[3-[4-(1,1-diméthylethyl)phényl]-2-méthylpropyl]-2,6-diméthylmorpholine			
	InChI=1/C20H33NO/c1-15(12-21-13-16(2)22-17(3)14-21)11-18-7-9-19(10-8-18)20(4,5)6/h7-10,15-17H,11-14H2,1-6H3/t15?,16-,17+			

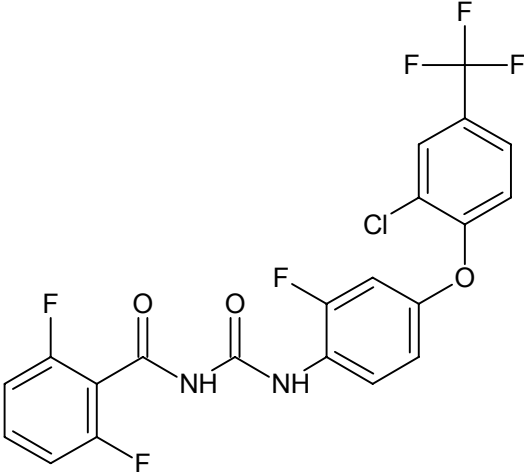
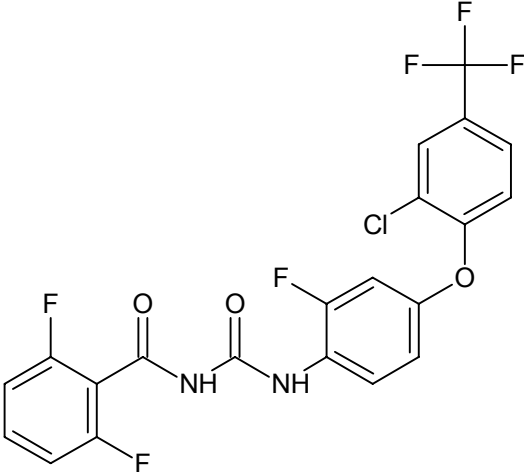
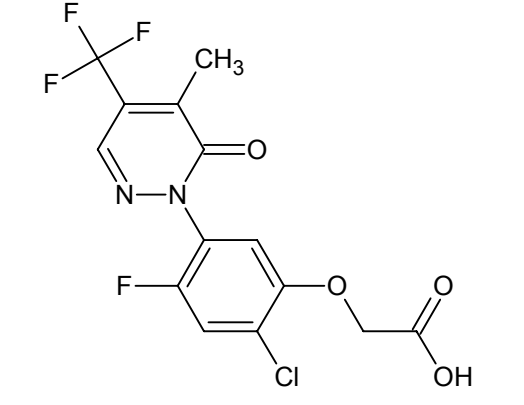
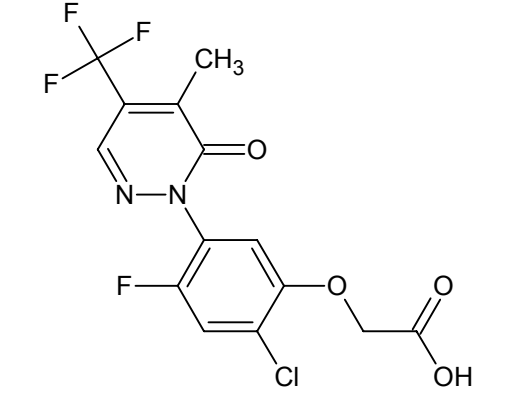
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E fenridazon F fenridazon (m)	1-(4-chlorophenyl)-1,4-dihydro-6-methyl-4-oxopyridazine-3-carboxylic acid		 	P	
	acide 1-(4-chlorophényl)-6-méthyl-4-oxo-1,4-dihydropyridazine-3-carboxylique				
	1-(4-chlorophenyl)-1,4-dihydro-6-methyl-4-oxo-3-pyridazinecarboxylic acid				
	C ₁₂ H ₉ ClN ₂ O ₃				68254-10-4
	InChI=1/C12H9ClN2O3/c1-7-6-10(16)11(12(17)18)14-15(7)9-4-2-8(13)3-5-9/h2-6H,1H3,(H,17,18)/f/h17H fenridazon-potassium InChI=1/C12H9ClN2O3.K/c1-7-6-10(16)11(12(17)18)14-15(7)9-4-2-8(13)3-5-9;/h2-6H,1H3,(H,17,18);/q;+1/p-1/fC12H8ClN2O3.K/q-1;m				
NOTE 1 It should be stated which ester or salt is present, for example fenridazon-potassium [83588-43-6]. NOTE 1 Il convient de préciser quel est l'ester ou le sel présent, par exemple fenridazon-potassium [83588-43-6]. NOTE 2 The name "fenridazon" is not acceptable for use in Hungary because of the risk of confusion with the trade name "Rideon". NOTE 2 Le nom «fenridazon» n'est pas acceptable pour l'emploi en Hongrie, car il entre en conflit avec le nom commercial «Rideon».					
E fenthiaprop F fenthiaprop (m)	(RS)-2-[4-(6-chloro-1,3-benzothiazol-2-yloxy)phenoxy]propionic acid		 	H	
	acide (RS)-2-[4-(6-chloro-1,3-benzothiazol-2-yloxy)phénoxy]propionique				
	2-[4-[(6-chloro-2-benzothiazolyl)oxy]=phenoxy]propanoic acid				
	C ₁₆ H ₁₂ ClNO ₄ S				73519-50-3
	InChI=1/C16H12ClNO4S/c1-9(15)(19)20)21-11-3-5-12(6-4-11)22-16-18-13-7-2-10(17)8-14(13)23-16/h2-9H,1H3,(H,19,20)/t9-/s3/f/h19H fenthiaprop-ethyl InChI=1/C18H16ClNO4S/c1-3-22-17(21)11(2)23-13-5-7-14(8-6-13)24-18-20-15-9-4-12(19)10-16(15)25-18/h4-11H,3H2,1-2H3/t11-/s3				
NOTE It should be stated which ester or salt is present, for example fenthiaprop-ethyl [66441-11-0]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fenthiaprop-éthyle [66441-11-0].					

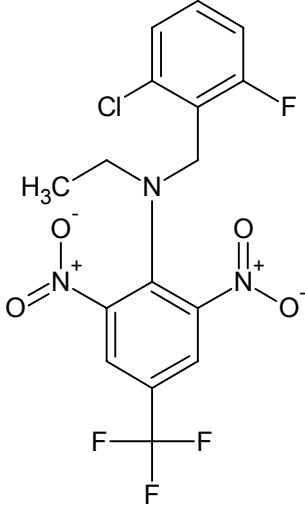
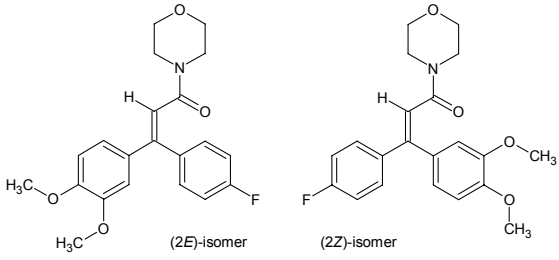
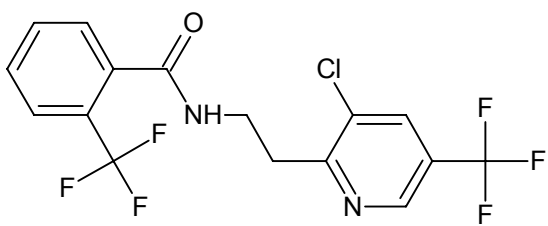
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
	IUPAC International Chemical Identifier (InChI™)		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
E flamprop-M F flamprop-M (m)	<i>N</i> -benzoyl- <i>N</i> -(3-chloro-4-fluorophenyl)-D-alanine		C ₁₆ H ₁₃ ClFNO ₃	90134-59-1	H
	<i>N</i> -(3-chloro-4-fluorophényl)- <i>N</i> -benzoyl-D-alanine				
	<i>N</i> -benzoyl- <i>N</i> -(3-chloro-4-fluorophenyl)-D-alanine				
	InChI=1/C16H13ClFNO3/c1-10(16(21)22)19(12-7-8-14(18)13(17)9-12)15(20)11-5-3-2-4-6-11/h2-10H,1H3,(H,21,22)/t10-/m1/s1/f/h21H flamprop-M-isopropyl InChI=1/C19H19ClFNO3/c1-12(2)25-19(24)13(3)22(15-9-10-17(21)16(20)11-15)18(23)14-7-5-4-6-8-14/h4-13H,1-3H3/t13-/m1/s1 flamprop-M-methyl InChI=1/C17H15ClFNO3/c1-11(17(22)23-2)20(13-8-9-15(19)14(18)10-13)16(21)12-6-4-3-5-7-12/h3-11H,1-2H3/t11-/m1/s1				
	NOTE It should be stated which ester or salt is present, for example flamprop-M-isopropyl [63782-90-1] or flamprop-M-methyl [63729-98-6]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple flamprop-M-isopropyle [63782-90-1] ou flamprop-M-méthyle [63729-98-6].				
E flocoumafén F flocoumafène (m)	4-hydroxy-3-[(1 <i>RS</i> ,3 <i>RS</i> ;1 <i>RS</i> ,3 <i>SR</i>)-1,2,3,4-tetrahydro-3-[4-(4-trifluoromethylbenzyloxy)phenyl]-1-naphthyl]coumarin (mixture of <i>cis</i> - to <i>trans</i> - isomers in the ratio range 60:40 to 40:60 respectively)		C ₃₃ H ₂₅ F ₃ O ₄	90035-08-8	R
	mélange des isomères (1 <i>R</i> ,3 <i>R</i>) et (1 <i>R</i> ,3 <i>S</i>) de la 4-hydroxy-3-[1,2,3,4-tétrahydro-3-(4-trifluorométhylbenzyloxy)phényl]-naph-1-ylcoumarine en proportions allant de 60/40 à 40/60				
	4-hydroxy-3-[1,2,3,4-tetrahydro-3-[4-[[4-(trifluoromethyl)phenyl]methoxy]=phenyl]-1-naphthalenyl]-2 <i>H</i> -1-benzopyran-2-one				
	InChI=1/C33H25F3O4/c34-33(35,36)24-13-9-20(10-14-24)19-39-25-15-11-21(12-16-25)23-17-22-5-1-2-6-26(22)28(18-23)30-31(37)27-7-3-4-8-29(27)40-32(30)38/h1-16,23,28,37H,17-19H2/t23?,28?				
E flonicamid F flonicamide (m)	<i>N</i> -cyanomethyl-4-(trifluoromethyl)nicotinamide		C ₉ H ₆ F ₃ N ₃ O	158062-67-0	I
	<i>N</i> -cyanométhyl-4-(trifluorométhyl)nicotinamide				
	<i>N</i> -(cyanomethyl)-4-(trifluorométhyl)-3-pyridinecarboxamide				
	InChI=1/C9H6F3N3O/c10-9(11,12)7-1-3-14-5-6(7)8(16)15-4-2-13/h1,3,5H,4H2,(H,15,16)/f/h15H				

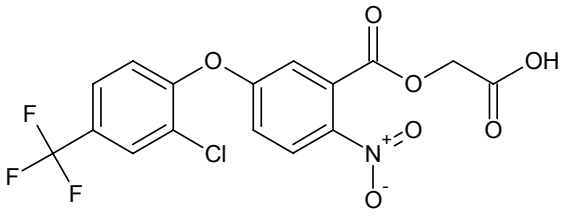
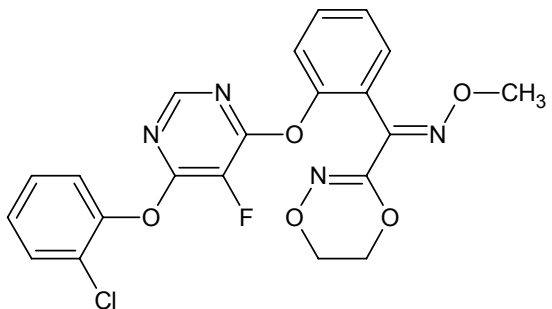
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E fluacrypyrim F fluacrypyrime (m)	methyl (<i>E</i>)-2-{ α -[2-isopropoxy-6-(trifluoromethyl)pyrimidin-4-yloxy]- <i>o</i> -tolyl}-3-methoxyacrylate		229977-93-9	A
	(<i>E</i>)-2-[2-[2-isopropoxy-6-(trifluorométhyl)pyrimidin-4-yloxy]-méthyl]phényl-3-méthoxyacrylate de méthyle			
	methyl (αE)- α -(methoxymethylene)-2-[[[2-(1-methylethoxy)-6-trifluorométhyl]-4-pyrimidinyl]oxy]méthyl]benzeneacetate			
		C ₂₀ H ₂₁ F ₃ N ₂ O ₅		
	InChI=1/C20H21F3N2O5/c1-12(2)30-19-24-16(20(21,22)23)9-17(25-19)29-10-13-7-5-6-8-14(13)15(11-27-3)18(26)28-4/h5-9,11-12H,10H2,1-4H3/b15-11+			
E fluazifop F fluazifop (m)	(<i>RS</i>)-2-[4-[5-(trifluorométhyl)-2-pyridyloxy]phénoxy]propionique		69335-91-7	H
	acide (<i>RS</i>)-2-[4-[5-(trifluorométhyl)pyrid-2-yloxy]phénoxy]propionique			
	2-[4-[[5-(trifluorométhyl)-2-pyridinyl]oxy]phénoxy]propanoic acid			
		C ₁₅ H ₁₂ F ₃ NO ₄		
	InChI=1/C15H12F3NO4/c1-9(14(20)21)22-11-3-5-12(6-4-11)23-13-7-2-10(8-19-13)15(16,17)18/h2-9H,1H3,(H,20,21)/t9-s3/f/h20H fluazifop-butyl InChI=1/C19H20F3NO4/c1-3-4-11-25-18(24)13(2)26-15-6-8-16(9-7-15)27-17-10-5-14(12-23-17)19(20,21)22/h5-10,12-13H,3-4,11H2,1-2H3/t13-s3			
	NOTE It should be stated which ester or salt is present, for example fluazifop-butyl [69806-50-4]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fluazifop-butyl [69806-50-4].			
E fluazifop-P F fluazifop-P (m)	(<i>R</i>)-2-[4-[5-(trifluorométhyl)-2-pyridyloxy]phénoxy]propionique		83066-88-0	H
	acide (<i>R</i>)-2-[4-[5-(trifluorométhyl)pyrid-2-yloxy]phénoxy]propionique			
	(2 <i>R</i>)-2-[4-[[5-(trifluorométhyl)-2-pyridinyl]oxy]phénoxy]propanoic acid			
		C ₁₅ H ₁₂ F ₃ NO ₄		
	InChI=1/C15H12F3NO4/c1-9(14(20)21)22-11-3-5-12(6-4-11)23-13-7-2-10(8-19-13)15(16,17)18/h2-9H,1H3,(H,20,21)/t9-m1/s1/f/h20H fluazifop-P-butyl InChI=1/C19H20F3NO4/c1-3-4-11-25-18(24)13(2)26-15-6-8-16(9-7-15)27-17-10-5-14(12-23-17)19(20,21)22/h5-10,12-13H,3-4,11H2,1-2H3/t13-m1/s1			
	NOTE It should be stated which ester or salt is present, for example fluazifop-P-butyl [79241-46-6]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fluazifop-P-butyl [79241-46-6].			

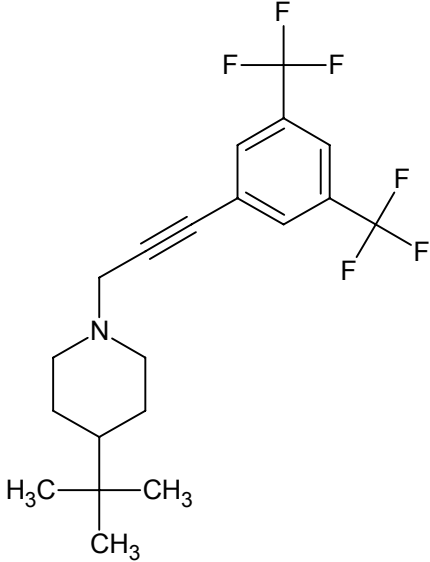
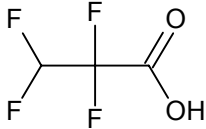
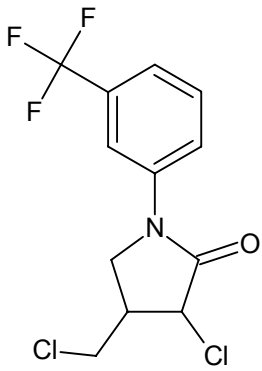
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E fluazinam F fluaziname (m)	3-chloro- <i>N</i> -(3-chloro-5-trifluoromethyl-2-pyridyl)- α,α,α -trifluoro-2,6-dinitro- <i>p</i> -toluidine		79622-59-6	F
	3-chloro- <i>N</i> -(3-chloro-5-trifluorométhylpyrid-2-yl)-4-trifluorométhyl-2,6-dinitroaniline			
	3-chloro- <i>N</i> -[3-chloro-2,6-dinitro-4-(trifluorométhyl)phényl]-5-(trifluorométhyl)-2-pyridinamine			
	$C_{13}H_4Cl_2F_6N_4O_4$			
InChI=1/C13H4Cl2F6N4O4/c14-6-1-4(12(16,17)18)3-22-11(6)23-9-7(24(26)27)2-5(13(19,20)21)8(15)10(9)25(28)29/h1-3H,(H,22,23)/f/h23H				
E flubenzimine F flubenzimine (f)	(2 <i>Z</i> ,4 <i>E</i> ,5 <i>Z</i>)- <i>N</i> ² ,3-diphenyl- <i>N</i> ⁴ , <i>N</i> ⁵ -bis(trifluorométhyl)-1,3-thiazolidine-2,4,5-triimine		37893-02-0	A
	(2 <i>Z</i> ,4 <i>E</i> ,5 <i>Z</i>)-3-phényl-2-phénylimino-4,5-bis((trifluorométhyl)imino)-thiazolidine			
	[<i>N</i> (<i>Z</i>)]- <i>N</i> -[(4 <i>E</i> ,5 <i>Z</i>)-3-phényl-4,5-bis((trifluorométhyl)imino)-2-thiazolidinylidene]benzenamine			
	$C_{17}H_{10}F_6N_4S$			
InChI=1/C17H10F6N4S/c18-16(19,20)25-13-14(26-17(21,22)23)28-15(24-11-7-3-1-4-8-11)27(13)12-9-5-2-6-10-12/h1-10H/b24-15-,25-13+,26-14-				
E flucofuron F flucofuron (m)	1,3-bis(4-chloro- α,α,α -trifluoro- <i>m</i> -tolyl)urea		370-50-3	I
	1,3-bis(4-chloro-3-trifluorométhylphényl)uréé			
	<i>N,N'</i> -bis[4-chloro-3-(trifluorométhyl)phényl]uréa			
	$C_{15}H_8Cl_2F_6N_2O$			
InChI=1/C15H8Cl2F6N2O/c16-11-3-1-7(5-9(11)14(18,19)20)24-13(26)25-8-2-4-12(17)10(6-8)15(21,22)23/h1-6H,(H2,24,25,26)/f/h24-25H				

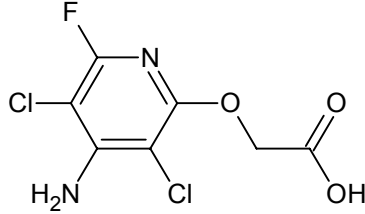
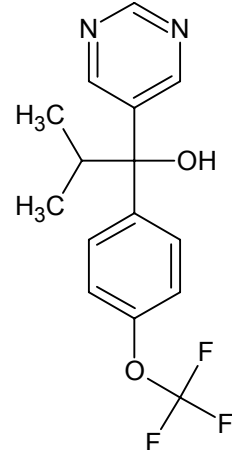
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E flucythrinate F flucythrinate (m)	(<i>RS</i>)- α -cyano-3-phenoxybenzyl (<i>S</i>)-2-(4-difluoromethoxyphenyl)-3-methylbutyrate		A I	
	(<i>RS</i>)-2(4-difluorométhoxyphényl)-3-méthylbutyrate de cyano(3-phénoxyphényl)méthyle			
	cyano(3-phenoxyphenyl)methyl (α S)-4-(difluoromethoxy)- α -(1-methylethyl)benzeneacetate			
	$C_{26}H_{23}F_2NO_4$			
InChI=1/C26H23F2NO4/c1-17(2)24(18-11-13-21(14-12-18)32-26(27)28)25(30)33-23(16-29)19-7-6-10-22(15-19)31-20-8-4-3-5-9-20/h3-15,17,23-24,26H,1-2H3/t23?,24-/m0/s1				
E flufenimer F flufénérime (f)	{5-chloro-6-[(<i>RS</i>)-1-fluoroethyl]pyrimidin-4-yl}[4-(trifluoromethoxy)phenethyl]amine		I	
	(<i>RS</i>)- <i>N</i> -[5-chloro-6-(1-fluoroéthyl)pyrimidin-4-yl]-4-trifluorométhoxyphénéthylamine			
	5-chloro-6-(1-fluoroethyl)- <i>N</i> -[2-[4-(trifluoromethoxy)phenyl]ethyl]-4-pyrimidinamine			
	$C_{15}H_{14}ClF_4N_3O$			
InChI=1/C15H14ClF4N3O/c1-9(17)13-12(16)14(23-8-22-13)21-7-6-10-2-4-11(5-3-10)24-15(18,19)20/h2-5,8-9H,6-7H2,1H3,(H,21,22,23)/t9-/s3/f/h21H				
E flufenican F flufénican (m)	2-(α,α,α -trifluoro- <i>m</i> -toloxy)nicotinamide		H	
	2-(3-trifluorométhylphénoxy)nicotinamide			
	<i>N</i> -phenyl-2-[3-(trifluorométhyl)phénoxy]-3-pyridinecarboxamide			
	$C_{19}H_{13}F_3N_2O_2$			
InChI=1/C19H13F3N2O2/c20-19(21,22)13-6-4-9-15(12-13)26-18-16(10-5-11-23-18)17(25)24-14-7-2-1-3-8-14/h1-12H,(H,24,25)/f/h24H				

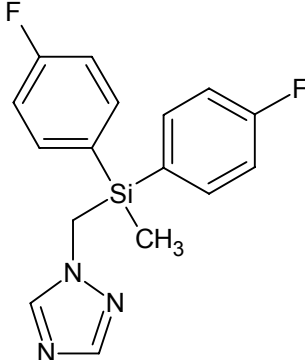
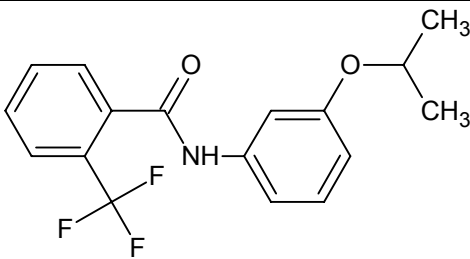
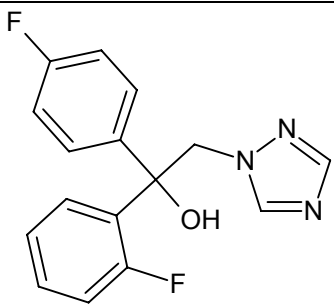
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E flufenoxuron F flufénoxuron (m)	1-[4-(2-chloro- α,α,α -trifluoro- <i>p</i> -tolylxy)-2-fluorophenyl]-3-(2,6-difluorobenzoyl)urea			A IGR
	1-[4-(2-chloro-4-trifluorométhylphénoxy)-2-fluorophényl]-3-(2,6-difluorobenzoyl)urée			
	<i>N</i> -[[[4-[2-chloro-4-(trifluorométhyl)phénoxy]-2-fluorophényl]amino]carbonyl]-2,6-difluorobenzamide			
		$C_{21}H_{11}ClF_6N_2O_3$	101463-69-8	
		InChI=1/C21H11ClF6N2O3/c22-12-8-10(21(26,27)28)4-7-17(12)33-11-5-6-16(15(25)9-11)29-20(32)30-19(31)18-13(23)2-1-3-14(18)24/h1-9H,(H2,29,30,31,32)/f/h29-30H		
E flufenpyr F flufenpyr (m)	2-chloro-5-[1,6-dihydro-5-methyl-6-oxo-4-(trifluoromethyl)pyridazin-1-yl]-4-fluorophenoxyacetic acid			H
	acide 2-chloro-5-[1,6-dihydro-5-méthyl-6-oxo-4-(trifluorométhyl)pyridazin-1-yl]-4-fluorophénoxyacétique			
	[2-chloro-4-fluoro-5-[5-methyl-6-oxo-4-(trifluorométhyl)-1(6 <i>H</i>)-pyridazinyl]phénoxy]acetic acid			
		$C_{14}H_9ClF_4N_2O_4$	188490-07-5	
		InChI=1/C14H9ClF4N2O4/c1-6-7(14(17,18)19)4-20-21(13(6)24)10-3-11(25-5-12(22)23)8(15)2-9(10)16/h2-4H,5H2,1H3,(H,22,23)/f/h22H flufenpyr-ethyl InChI=1/C16H13ClF4N2O4/c1-3-26-14(24)7-27-13-5-12(11(18)4-10(13)17)23-15(25)8(2)9(6-22-23)16(19,20)21/h4-6H,3,7H2,1-2H3		
		NOTE It should be stated which ester or salt is present, for example flufenpyr-ethyl [188489-07-8]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple flufenpyr-éthyle [188489-07-8].		

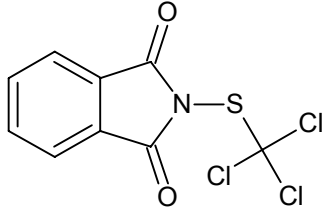
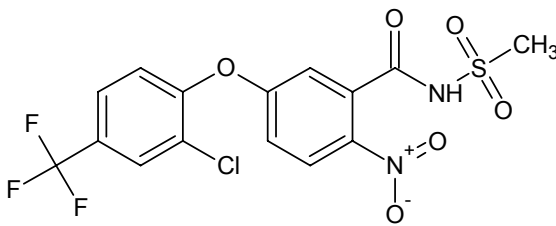
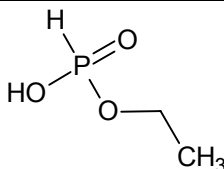
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E flumetralin F flumétraline (f)	<i>N</i> -(2-chloro-6-fluorobenzyl)- <i>N</i> -ethyl- α,α,α -trifluoro-2,6-dinitro- <i>p</i> -toluidine		P	
	<i>N</i> -(2-chloro-6-fluorobenzyl)- <i>N</i> -éthyl-4-trifluorométhyl-2,6-dinitroaniline			
	2-chloro- <i>N</i> -[2,6-dinitro-4-(trifluorométhyl)phényl]- <i>N</i> -éthyl-6-fluorobenzenemethanamine			
	$C_{16}H_{12}ClF_4N_3O_4$			
InChI=1/C16H12ClF4N3O4/c1-2-22(8-10-11(17)4-3-5-12(10)18)15-13(23(25)26)6-9(16(19,20)21)7-14(15)24(27)28/h3-7H,2,8H2,1H3				
E flumorph F flumorph (f)	(<i>EZ</i>)-3-(3,4-dimethoxyphényl)-3-(4-fluorophényl)-1-morpholinopropénone [50 % (<i>E</i>)-isomère, 50 % (<i>Z</i>)-isomère]		F	
	(<i>EZ</i>)-3-(3,4-diméthoxyphényl)-3-(4-fluorophényl)-1-(morpholin-4-yl)acroléine [50 % d'isomère (<i>E</i>), 50 % d'isomère (<i>Z</i>)]			
	4-[3-(3,4-diméthoxyphényl)-3-(4-fluorophényl)-1-oxo-2-propényl]morpholine			
	$C_{21}H_{22}FNO_4$			
InChI=1/C21H22FNO4/c1-25-19-8-5-16(13-20(19)26-2)18(15-3-6-17(22)7-4-15)14-21(24)23-9-11-27-12-10-23/h3-8,13-14H,9-12H2,1-2H3/b18-14?				
E fluopyram F fluopyram (m)	<i>N</i> -{2-[3-chloro-5-(trifluorométhyl)-2-pyridyl]éthyl}- α,α,α -trifluoro- <i>o</i> -toluamide		F	
	<i>N</i> -[2-[3-chloro-5-(trifluorométhyl)-2-pyridyl]éthyl]- α,α,α -trifluoro- <i>o</i> -toluamide			
	<i>N</i> -[2-[3-chloro-5-(trifluorométhyl)-2-pyridinyl]éthyl]-2-(trifluorométhyl)benzamide			
	$C_{16}H_{11}ClF_6N_2O$			
InChI=1/C16H11ClF6N2O/c17-12-7-9(15(18,19)20)8-25-13(12)5-6-24-14(26)10-3-1-2-4-11(10)16(21,22)23/h1-4,7-8H,5-6H2,(H,24,26)/f/h24H				

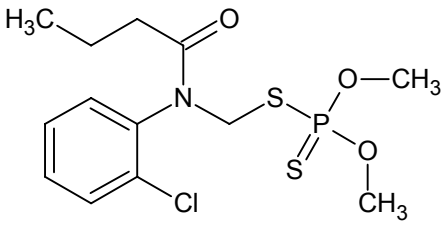
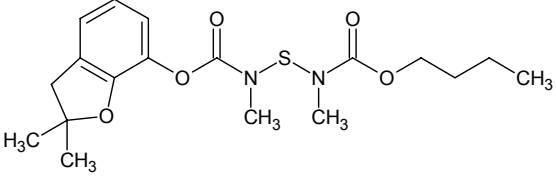
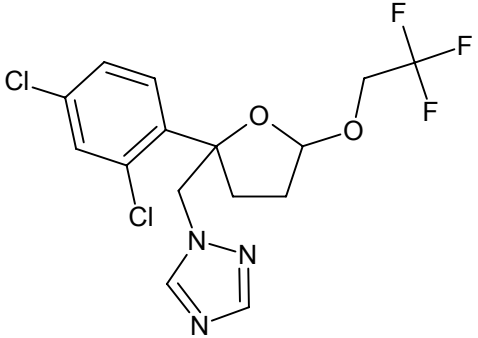
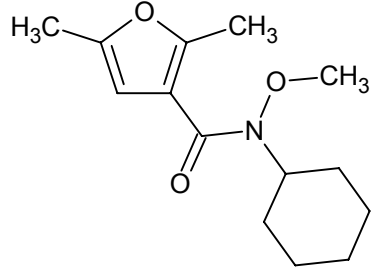
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E fluoroglycofen F fluoroglycofène (m)	O-[5-(2-chloro- α,α,α -trifluoro- <i>p</i> -tolxyloxy)-2-nitrobenzoyl]glycolic acid			H
	acide [5-(2-chloro-4-trifluorométhylphénoxy)-2-nitrobenzoyloxy]acétique			
	carboxymethyl 5-[2-chloro-4-(trifluorométhyl)phénoxy]-2-nitrobenzoate	C ₁₆ H ₉ ClF ₃ NO ₇	77501-60-1	
	InChI=1/C16H9ClF3NO7/c17-11-5-8(16(18,19)20)1-4-13(11)28-9-2-3-12(21(25)26)10(6-9)15(24)27-7-14(22)23/h1-6H,7H2,(H,22,23)/f/h22H fluoroglycofen-ethyl InChI=1/C18H13ClF3NO7/c1-2-28-16(24)9-29-17(25)12-8-11(4-5-14(12)23(26)27)30-15-6-3-10(7-13(15)19)18(20,21)22/h3-8H,2,9H2,1H3 NOTE It should be stated which ester or salt is present, for example fluoroglycofen-ethyl [77501-90-7]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fluoroglycofène-éthyle [77501-90-7].			
E fluoxastrobin F fluoxastrobine (f)	(<i>E</i>)-{2-[6-(2-chlorophenoxy)-5-fluoropyrimidin-4-yloxy]phenyl}(5,6-dihydro-1,4,2-dioxazin-3-yl)methanone <i>O</i> -methyloxime			F
	(<i>E</i>)-{2-[6-(2-chlorophénoxy)-5-fluoropyrimidin-4-yloxy]phényl}-(5,6-dihydro-1,4,2-dioxazin-3-yl)méthanone- <i>O</i> -méthyloxime			
	(1 <i>E</i>)-[2-[[6-(2-chlorophenoxy)-5-fluoro-4-pyrimidinyl]oxy]phényl](5,6-dihydro-1,4,2-dioxazin-3-yl)methanone <i>O</i> -methyloxime			
	InChI=1/C21H16ClFN4O5/c1-28-26-18(21-27-30-11-10-29-21)13-6-2-4-8-15(13)31-19-17(23)20(25-12-24-19)32-16-9-5-3-7-14(16)22/h2-9,12H,10-11H2,1H3/b26-18+			

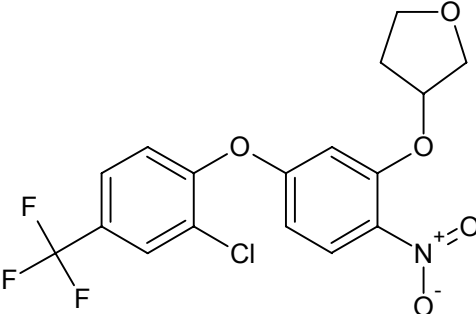
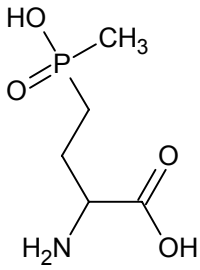
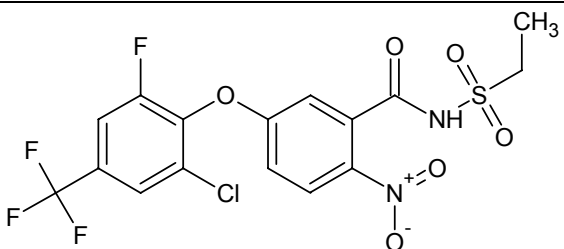
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E flupropradine F flupropradine (f)	4- <i>tert</i> -butyl-1-[3-($\alpha,\alpha,\alpha,\alpha',\alpha',\alpha'$ -hexafluoro-3,5-xylyl)prop-2-ynyl]piperidine		R	
	4- <i>tert</i> -butyl-1-[1-(3,5-bis(trifluorométhyl)phényl)prop-2-ynyl]pipéridine			
	1-[3-[3,5-bis(trifluorométhyl)phényl]-2-propynyl]-4-(1,1-diméthylethyl)piperidine			
		C ₂₀ H ₂₃ F ₆ N	81613-59-4	
	InChI=1/C20H23F6N/c1-18(2,3)15-6-9-27(10-7-15)8-4-5-14-11-16(19(21,22)23)13-17(12-14)20(24,25)26/h11-13,15H,6-10H2,1-3H3			
E flupropanate F flupropanate (m)	2,2,3,3-tetrafluoropropionic acid		H	
	acide 2,2,3,3-tétrafluoropropionique			
	2,2,3,3-tetrafluoropropanoic acid			
		C ₃ H ₂ F ₄ O ₂	756-09-2	
	InChI=1/C3H2F4O2/c4-1(5)3(6,7)2(8)9/h1H,(H,8,9)/f/h8H flupropanate-sodium InChI=1/C3H2F4O2.Na/c4-1(5)3(6,7)2(8)9;/h1H,(H,8,9);/q;+1/p-1/fC3HF4O2.Na/q-1;m NOTE It should be stated which ester or salt is present, for example flupropanate-sodium [22898-01-7]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple flupropanate-sodium [22898-01-7].			
E flurochloridone F flurochloridone (f)	mixture of the enantiomeric pairs (3 <i>RS</i> ,4 <i>RS</i> ;3 <i>RS</i> ,4 <i>SR</i>)-3-chloro-4-chloromethyl-1-(α,α,α -trifluoro- <i>m</i> -tolyl)-2-pyrrolidone (isomers in the ratio 3:1)		H	
	mélange de paires d'énantiomères (3 <i>RS</i> ,4 <i>RS</i> ;3 <i>RS</i> ,4 <i>SR</i>)-3-chloro-4-chlorométhyl-1-(3-trifluorométhylphényl)-pyrrolidone (isomères en proportion 3:1)			
	3-chloro-4-(chlorométhyl)-1-[3-(trifluorométhyl)phényl]-2-pyrrolidinone			
		C ₁₂ H ₁₀ Cl ₂ F ₃ NO	61213-25-0	
	InChI=1/C12H10Cl2F3NO/c13-5-7-6-18(11(19)10(7)14)9-3-1-2-8(4-9)12(15,16)17/h1-4,7,10H,5-6H2/t7?,10?			

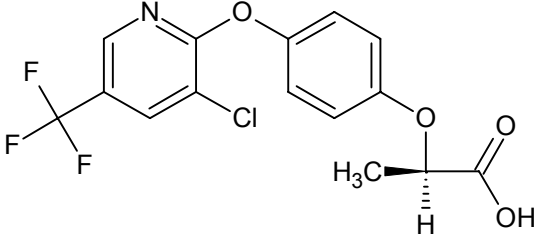
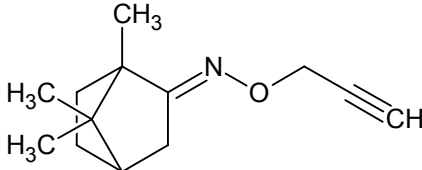
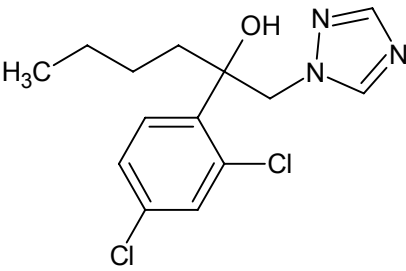
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E fluroxypyr F fluoroxypyr (m)	4-amino-3,5-dichloro-6-fluoro-2-pyridyloxyacetic acid		69377-81-7	H
	acide 4-amino-3,5-dichloro-6-fluoropyrid-2-yloxyacétique			
	[(4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetic acid			
	InChI=1/C7H5Cl2FN2O3/c8-3-5(11)4(9)7(12-6(3)10)15-1-2(13)14/h1H2,(H2,11,12)(H,13,14)/f/h13H,11H2 fluroxypyr-butometyl InChI=1/C14H19Cl2FN2O4/c1-3-4-5-21-6-8(2)23-9(20)7-22-14-11(16)12(18)10(15)13(17)19-14/h8H,3-7H2,1-2H3,(H2,18,19)/t8-/s3/f/h18H2 fluroxypyr-meptyl InChI=1/C15H21Cl2FN2O3/c1-3-4-5-6-7-9(2)23-10(21)8-22-15-12(17)13(19)11(16)14(18)20-15/h9H,3-8H2,1-2H3,(H2,19,20)/t9-/s3/f/h19H2	C ₇ H ₅ Cl ₂ FN ₂ O ₃		
	NOTE It should be stated which ester or salt is present, for example fluroxypyr-butometyl [154486-27-8] or fluroxypyr-meptyl [81406-37-3]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fluoroxypyr-butometyl [154486-27-8] ou fluoroxypyr-meptyl [81406-37-3].			
E flurprimidol F flurprimidol (m)	(RS)-2-methyl-1-pyrimidin-5-yl-1-(4-trifluoromethoxyphenyl)propan-1-ol		56425-91-3	P
	(RS)-2-méthyl-1-(pyrimidin-5-yl)-1-(4-trifluorométhoxyphényl)propan-1-ol			
	α-(1-methylethyl)-α-[4-(trifluoromethoxy)phenyl]-5-pyrimidinemethanol			
	InChI=1/C15H15F3N2O2/c1-10(2)14(21,12-7-19-9-20-8-12)11-3-5-13(6-4-11)22-15(16,17)18/h3-10,21H,1-2H3/t14-/s3	C ₁₅ H ₁₅ F ₃ N ₂ O ₂		

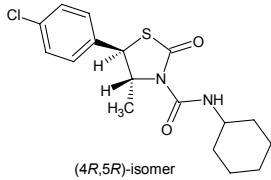
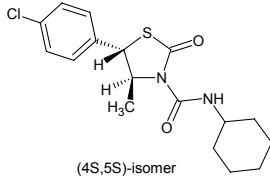
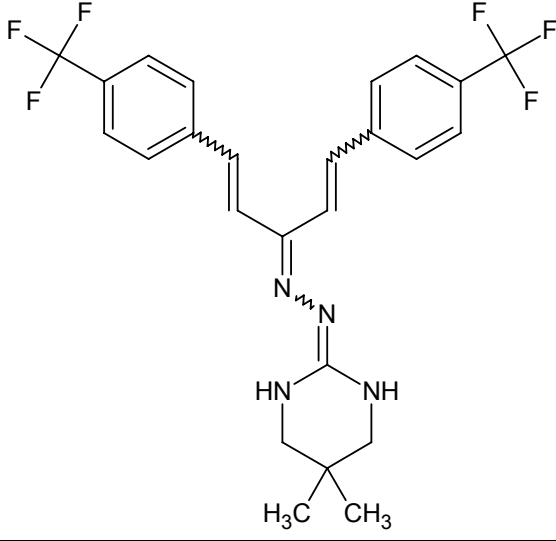
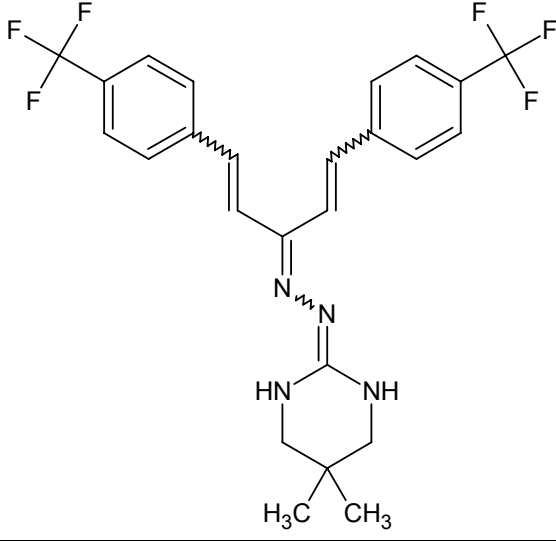
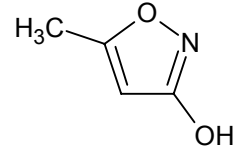
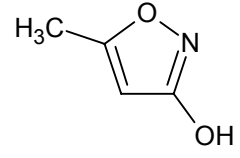
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E flusilazole F flusilazole (m)	bis(4-fluorophenyl)(methyl)(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)silane		F	
	1-[[bis(4-fluorophényl)méthylsilyl]méthyl]-1 <i>H</i> -1,2,4-triazole			
	1-[[bis(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole			
		$C_{16}H_{15}F_2N_3Si$	85509-19-9	
	InChI=1/C16H15F2N3Si/c1-22(12-21-11-19-10-20-21,15-6-2-13(17)3-7-15)16-8-4-14(18)5-9-16/h2-11H,12H2,1H3			
E flutolanil F flutolanil (m)	α,α,α -trifluoro-3'-isopropoxy- <i>o</i> -toluanilide		F	
	3-isopropoxy-2'-trifluorométhylbenzanilide			
	<i>N</i> -[3-(1-methylethoxy)phényl]-2-(trifluorométhyl)benzamide			
		$C_{17}H_{16}F_3NO_2$	66332-96-5	
	InChI=1/C17H16F3NO2/c1-11(2)23-13-7-5-6-12(10-13)21-16(22)14-8-3-4-9-15(14)17(18,19)20/h3-11H,1-2H3,(H,21,22)/f/h21H			
	NOTE The name "flutolanil" is not acceptable for use in Hungary because of the risk of confusion with the trade name "Flutolan". NOTE Le nom «flutolanil» n'est pas acceptable pour l'emploi en Hongrie, car il entre en conflit avec le nom commercial «Flutolan».			
E flutriafol F flutriafol (m)	(<i>RS</i>)-2,4'-difluoro- α -(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)benzhydryl alcohol		F	
	(<i>RS</i>)-1-(2-fluorophényl)-1-(4-fluorophényl)-2-(1 <i>H</i> -1,2,4-triazol-1-ylméthyl)éthanol			
	α -(2-fluorophenyl)- α -(4-fluorophenyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol			
		$C_{16}H_{13}F_2N_3O$	76674-21-0	
	InChI=1/C16H13F2N3O/c17-13-7-5-12(6-8-13)16(22,9-21-11-19-10-20-21)14-3-1-2-4-15(14)18/h1-8,10-11,22H,9H2/t16-s3			

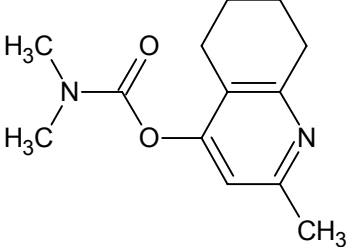
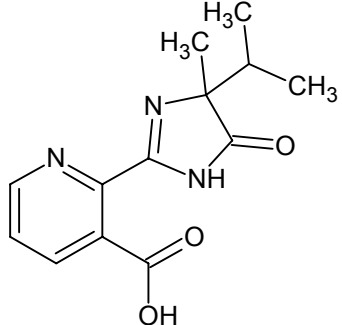
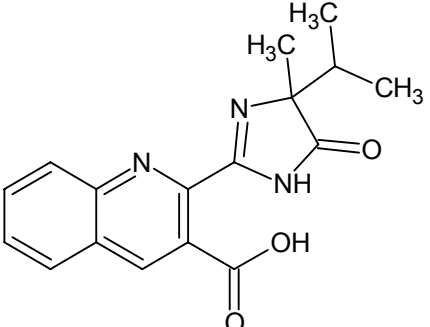
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E folpet F folpet (m)	<i>N</i> -(trichloromethylthio)phthalimide		133-07-3	F
	<i>N</i> -(trichlorométhylthio)phtalimide			
	2-[(trichlorométhyl)thio]-1 <i>H</i> -isoindole-1,3(2 <i>H</i>)-dione			
	C ₉ H ₄ Cl ₃ NO ₂ S			
	InChI=1/C9H4Cl3NO2S/c10-9(11,12)16-13-7(14)5-3-1-2-4-6(5)8(13)15/h1-4H			
NOTE The name "folpet" is not acceptable for use in France, where "folpel" has been adopted as the common name. NOTE Le nom «folpet» n'est pas acceptable pour l'emploi en France, où «folpel» a été adopté comme nom commun.				
E fomesafen F fomésafène (m)	5-(2-chloro- α,α,α -trifluoro- <i>p</i> -tolylxy)- <i>N</i> -mesyl-2-nitrobenzamide		72178-02-0	H
	5-(2-chloro-4-trifluorométhylphénoxy)- <i>N</i> -mésyl-2-nitrobenzamide			
	5-[2-chloro-4-(trifluorométhyl)phénoxy]- <i>N</i> -(methylsulfonyl)-2-nitrobenzamide			
	C ₁₅ H ₁₀ ClF ₃ N ₂ O ₆ S			
	InChI=1/C15H10ClF3N2O6S/c1-28(25,26)20-14(22)10-7-9(3-4-12(10)21(23)24)27-13-5-2-8(6-11(13)16)15(17,18)19/h2-7H,1H3,(H,20,22)/f/h20H fomesafen-sodium InChI=1/C15H10ClF3N2O6S.Na/c1-28(25,26)20-14(22)10-7-9(3-4-12(10)21(23)24)27-13-5-2-8(6-11(13)16)15(17,18)19;/h2-7H,1H3,(H,20,22);/q;+1/p-1/fC15H9ClF3N2O6S.Na/q-1;/m/b20-14?			
NOTE It should be stated which salt is present, for example fomesafen-sodium [108731-70-0]. NOTE Il convient de préciser quel est le sel présent, par exemple fomésafène-sodium [108731-70-0].				
E fosetyl F fosétyl (m)	ethyl hydrogen phosphonate		15845-66-6	F
	hydrogénophosphonate d'éthyle			
	ethyl hydrogen phosphonate			
	C ₂ H ₇ O ₃ P			
	InChI=1/C2H7O3P/c1-2-5-6(3)4/h6H,2H2,1H3,(H,3,4)/f/h3H fosetyl-aluminium InChI=1/3C2H7O3P.Al/c3*1-2-5-6(3)4;/h3*6H,2H2,1H3,(H,3,4);/q;;;+3/p-3/f3C2H6O3P.Al/q3*-1;m			
NOTE It should be stated which ester or salt is present, for example fosetyl-aluminium [39148-24-8]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple fosétyl-aluminium [39148-24-8].				

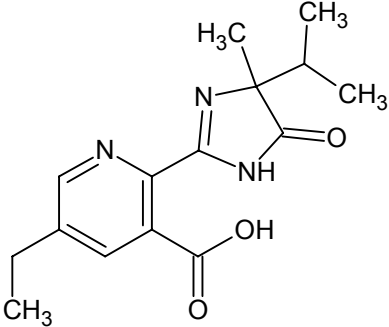
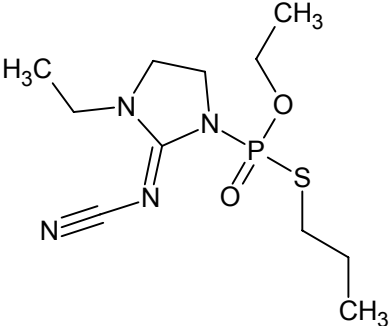
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E fosmethilan F fosméthilane (m)	2'-chloro- <i>N</i> -(dimethoxyphosphinothiylthiomethyl)butyranilide		I	$C_{13}H_{19}ClNO_3PS_2$ 83733-82-8 InChI=1/C13H19ClNO3PS2/c1-4-7-13(16)15(10-21-19(20,17-2)18-3)12-9-6-5-8-11(12)14/h5-6,8-9H,4,7,10H2,1-3H3
	dithiophosphate de <i>S</i> -(butyryl-2-chlorophényl-amino)méthyle et de <i>O,O</i> -diméthyle			
	<i>S</i> -[[[(2-chlorophényl)(1-oxobutyl)amino]méthyle] <i>O,O</i> -diméthyl phosphorodithioate			
E furathiocarb F furathiocarb (m)	butyl 2,3-dihydro-2,2-diméthylbenzofuran-7-yl <i>N,N'</i> -diméthyl- <i>N,N'</i> -thiodicarbamate		I	$C_{18}H_{26}N_2O_5S$ 65907-30-4 InChI=1/C18H26N2O5S/c1-6-7-11-23-16(21)19(4)26-20(5)17(22)24-14-10-8-9-13-12-18(2,3)25-15(13)14/h8-10H,6-7,11-12H2,1-5H3
	thiobis(méthylcarbamate) de butyle et de 2,2-diméthyl-2,3-dihydrobenzofuran-7-yle			
	2,3-dihydro-2,2-diméthyl-7-benzofuranyl 2,4-diméthyl-5-oxo-6-oxa-3-thia-2,4-diazadecanoate			
E furconazole F furconazole (m)	(2 <i>RS</i> ,5 <i>RS</i> ;2 <i>RS</i> ,5 <i>SR</i>)-5-(2,4-dichlorophényl)tétrahydro-5-(1 <i>H</i> -1,2,4-triazol-1-ylméthyle)-2-furyl 2,2,2-trifluoroéthyle ether		F	$C_{15}H_{14}Cl_2F_3N_3O_2$ 112839-33-5 InChI=1/C15H14Cl2F3N3O2/c16-10-1-2-11(12(17)5-10)14(6-23-9-21-8-22-23)4-3-13(25-14)24-7-15(18,19)20/h1-2,5,8-9,13H,3-4,6-7H2/t13?,14?
	(2 <i>RS</i> ,5 <i>RS</i> ;2 <i>RS</i> ,5 <i>SR</i>)-1-[[2-(2,4-dichlorophényl)-5-(2,2,2-trifluoroéthyle)-tétrahydrofuran-2-yl]méthyle]-1 <i>H</i> -1,2,4-triazole			
	1-[[2-(2,4-dichlorophényl)tétrahydro-5-(2,2,2-trifluoroéthyle)-2-furanyl]méthyle]-1 <i>H</i> -1,2,4-triazole			
E furmecyclo F furmécylo (m)	méthyle <i>N</i> -cyclohexyl-2,5-diméthyl-3-furohydroxamate		F	$C_{14}H_{21}NO_3$ 60568-05-0 InChI=1/C14H21NO3/c1-10-9-13(11(2)18-10)14(16)15(17-3)12-7-5-4-6-8-12/h9,12H,4-8H2,1-3H3
	<i>N</i> -cyclohexyl- <i>N</i> -méthoxy-2,5-diméthylfuraamide			
	<i>N</i> -cyclohexyl- <i>N</i> -méthoxy-2,5-diméthyl-3-furancarboxamide			

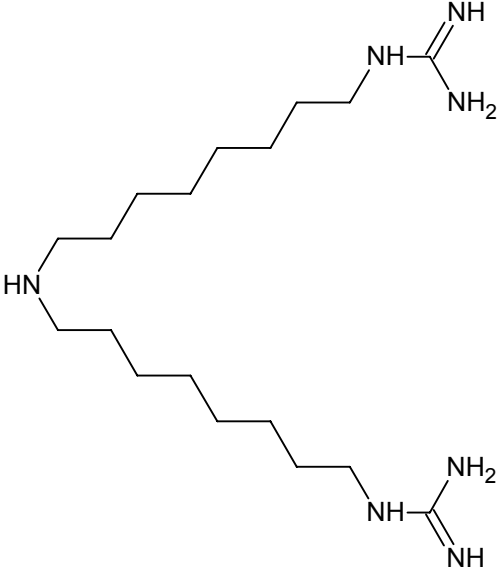
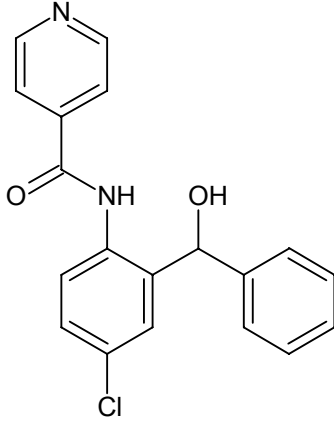
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E furyloxyfèn F furyloxyfène (m)	(RS)-5-(2-chloro- α,α,α -trifluoro- <i>p</i> -tolylloxy)-2-nitrophenyl tetrahydro-3-furyl ether		80020-41-3	H
	oxyde de 5-(2-chloro-4-trifluorométhyl)phénoxy-2-nitrophényle et de (RS)-fur-3-yle			
	3-[5-[2-chloro-4-(trifluorométhyl)phénoxy]-2-nitrophénoxy]tetrahydrofuran			
	C ₁₇ H ₁₃ ClF ₃ NO ₅			
InChI=1/C17H13ClF3NO5/c18-13-7-10(17(19,20)21)1-4-15(13)26-11-2-3-14(22(23)24)16(8-11)27-12-5-6-25-9-12/h1-4,7-8,12H,5-6,9H2/t12-/s3				
E glufosinate F glufosinate (m)	(RS)-2-amino-4-[hydroxy(methyl)=phosphinoyl]butyric acid		51276-47-2	H
	acide (RS)-4-[hydroxy(méthyl)phosphinoyl]-2-aminobutyrique			
	2-amino-4-(hydroxyméthylphosphinoyl)butanoic acid			
	C ₅ H ₁₂ NO ₄ P			
InChI=1/C5H12NO4P/c1-11(9,10)3-2-4(6)5(7)8/h4H,2-3,6H2,1H3,(H,7,8)(H,9,10)/t4-/s3/f/h7,9H glufosinate-ammonium InChI=1/C5H12NO4P.H3N/c1-11(9,10)3-2-4(6)5(7)8/h4H,2-3,6H2,1H3,(H,7,8)(H,9,10);1H3/t4-/s3/fC5H11NO4P.H4N/h9H;1H/q-1;+1				
NOTE It should be stated which ester or salt is present, for example glufosinate-ammonium [77182-82-2]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple glufosinate-ammonium [77182-82-2].				
E halosafen F halosafène (m)	5-(2-chloro- $\alpha,\alpha,\alpha,6$ -tetrafluoro- <i>p</i> -tolylloxy)- <i>N</i> -ethylsulfonyl-2-nitrobenzamide		77227-69-1	H
	5-(2-chloro-6-fluoro-4-trifluorométhylphénoxy)- <i>N</i> -éthylsulfonyl-2-nitrobenzamide			
	5-[2-chloro-6-fluoro-4-(trifluorométhyl)phénoxy]- <i>N</i> -(éthylsulfonyl)-2-nitrobenzamide			
	C ₁₆ H ₁₁ ClF ₄ N ₂ O ₆ S			
InChI=1/C16H11ClF4N2O6S/c1-2-30(27,28)22-15(24)10-7-9(3-4-13(10)23(25)26)29-14-11(17)5-8(6-12(14)18)16(19,20)21/h3-7H,2H2,1H3,(H,22,24)/f/h22H				

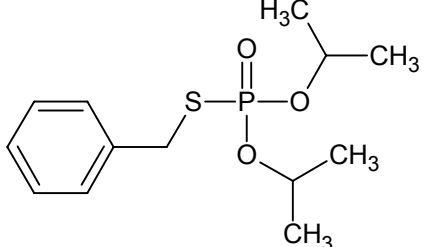
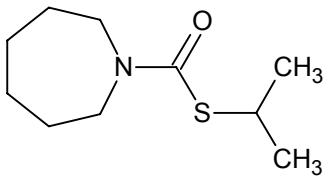
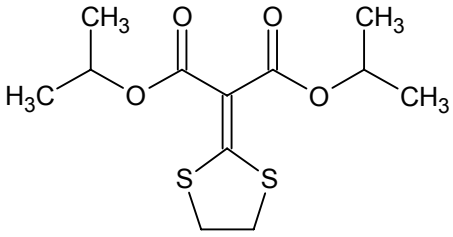
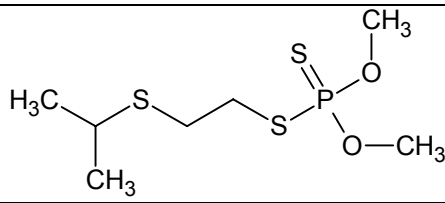
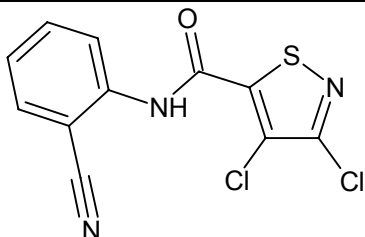
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E haloxyfop-P F haloxyfop-P (m)	(R)-2-[4-[3-chloro-5-(trifluoromethyl)-2-pyridyloxy]phenoxy]propionic acid		C ₁₅ H ₁₁ ClF ₃ NO ₄	95977-29-0	H
	acide (R)-2-[4-[3-chloro-5-(trifluorométhyl)pyrid-2-yloxy]phénoxy]propionique				
	(2R)-2-[4-[[3-chloro-5-(trifluorométhyl)-2-pyridinyl]oxy]phénoxy]propanoic acid				
	InChI=1/C15H11ClF3NO4/c1-8(14(21)22)23-10-2-4-11(5-3-10)24-13-12(16)6-9(7-20-13)15(17,18)19/h2-8H,1H3,(H,21,22)/t8-/m1/s1/f/h21H haloxyfop-P-methyl InChI=1/C16H13ClF3NO4/c1-9(15(22)23-2)24-11-3-5-12(6-4-11)25-14-13(17)7-10(8-21-14)16(18,19)20/h3-9H,1-2H3/t9-/m1/s1				
	NOTE It should be stated which ester or salt is present, for example haloxyfop-P-methyl [72619-32-0]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple haloxyfop-P-méthyl [72619-32-0].				
E heptopargil F heptopargil (m)	(1R,4R)-bornan-2-one (E)-O-prop-2-ynyloxime		C ₁₃ H ₁₉ NO	73886-28-9	P
	(1R,4R)-bornan-2-one-(E)-O-prop-2-ynyloxime				
	(1R,2E,4R)-rel-1,7,7-trimethylbicyclo[2.2.1]heptan-2-one O-2-propynyloxime				
	InChI=1/C13H19NO/c1-5-8-15-14-11-9-10-6-7-13(11,4)12(10,2)3/h1,10H,6-9H2,2-4H3/b14-11+/t10-,13+/s3				
E hexaconazole F hexaconazole (m)	(RS)-2-(2,4-dichlorophenyl)-1-(1H-1,2,4-triazol-1-yl)hexan-2-ol		C ₁₄ H ₁₇ Cl ₂ N ₃ O	79983-71-4	F
	(RS)-2-(2,4-dichlorophényl)-1-(1H-1,2,4-triazol-1-yl)hexan-2-ol				
	α-butyl-α-(2,4-dichlorophényl)-1H-1,2,4-triazole-1-ethanol				
	InChI=1/C14H17Cl2N3O/c1-2-3-6-14(20,8-19-10-17-9-18-19)12-5-4-11(15)7-13(12)16/h4-5,7,9-10,20H,2-3,6,8H2,1H3/t14-/s3				

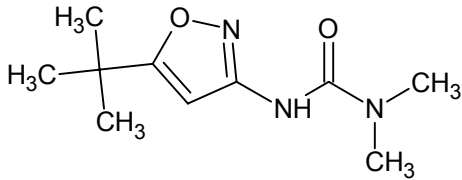
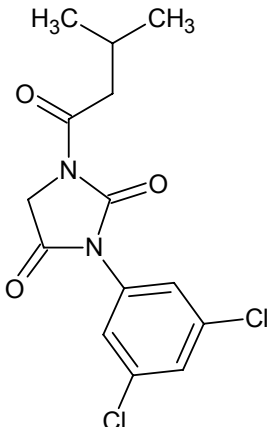
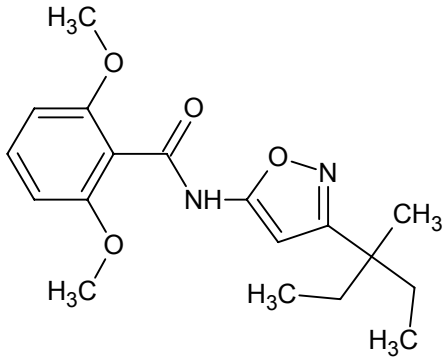
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E hexythiazox F hexythiazox (m)	(4 <i>RS</i> ,5 <i>RS</i>)-5-(4-chlorophenyl)- <i>N</i> -cyclohexyl-4-methyl-2-oxo-1,3-thiazolidine-3-carboxamide	 (4 <i>R</i> ,5 <i>R</i>)-isomer	 (4 <i>S</i> ,5 <i>S</i>)-isomer	A
	(4 <i>RS</i> ,5 <i>RS</i>)-5-(4-chlorophényl)- <i>N</i> -cyclohexyl-4-méthyl-2-oxo-1,3-thiazolidine-3-carboxamide			
	(4 <i>R</i> ,5 <i>R</i>)- <i>rel</i> -5-(4-chlorophenyl)- <i>N</i> -cyclohexyl-4-méthyl-2-oxo-3-thiazolidinecarboxamide	C ₁₇ H ₂₁ ClN ₂ O ₂ S	78587-05-0	
InChI=1/C17H21ClN2O2S/c1-11-15(12-7-9-13(18)10-8-12)23-17(22)20(11)16(21)19-14-5-3-2-4-6-14/h7-11,14-15H,2-6H2,1H3,(H,19,21)/t11-,15+/s3/f/h19H				
E hydraméthylon F hydraméthylone (f)	5,5-diméthylperhydropyrimidin-2-one 4-(trifluorométhyl- α -(4-trifluorométhylstyryl)=cinnamylidene)hydrazone			I
	5,5-diméthyl-tétrahydro-1 <i>H</i> -pyrimidin-2-one-bis-(4-trifluorométhylstyryl)-hydrazone			
	tétrahydro-5,5-diméthyl-2(1 <i>H</i>)-pyrimidinone [3-[4-(trifluorométhyl)phényl]-1-[2-[4-(trifluorométhyl)phényl]éthényl]-2-propénylidene]hydrazone			
		C ₂₅ H ₂₄ F ₆ N ₄	67485-29-4	
InChI=1/C25H24F6N4/c1-23(2)15-32-22(33-16-23)35-34-21(13-7-17-3-9-19(10-4-17)24(26,27)28)14-8-18-5-11-20(12-6-18)25(29,30)31/h3-14H,15-16H2,1-2H3,(H2,32,33,35)/b13-7?,14-8?,34-21?/f/h32-33H				
E hymexazol F hymexazol (m)	5-méthyl-1,2-oxazol-3-ol			F P
	5-méthyl-isoxazol-3-ol			
	5-méthyl-3(2 <i>H</i>)-isoxazolone			
		C ₄ H ₅ NO ₂	10004-44-1	
InChI=1/C4H5NO2/c1-3-2-4(6)5-7-3/h2H,1H3,(H,5,6)/f/h6H CAS-preferred tautomer InChI=1/C4H5NO2/c1-3-2-4(6)5-7-3/h2H,1H3,(H,5,6)/f/h5H NOTE The CAS name and Registry Number are for the tautomer that is preferred under the CAS nomenclature rules. NOTE Le nom et le numéro du CAS sont pour le tautomère, qui est la forme préférée selon les règles de nomenclature CAS.				

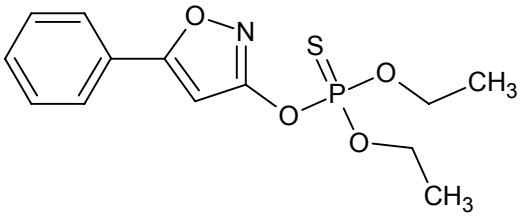
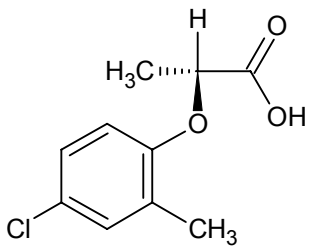
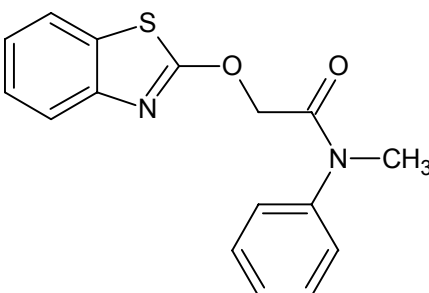
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E hyquincarb F hyquincarb (m)	5,6,7,8-tetrahydro-2-methyl-4-quinolyl dimethylcarbamate		56716-21-3	I
	diméthylcarbamate de 5,6,7,8-tétrahydro-2-méthylquinol-4-yle			
	5,6,7,8-tetrahydro-2-methyl-4-quinolyl dimethylcarbamate			
	C ₁₃ H ₁₈ N ₂ O ₂			
InChI=1/C13H18N2O2/c1-9-8-12(17-13(16)15(2)3)10-6-4-5-7-11(10)14-9/h8H,4-7H2,1-3H3				
E imazapyr F imazapyr (m)	(<i>RS</i>)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)nicotinic acid		81334-34-1	H
	acide (<i>RS</i>)-2-(4-isopropyl-4-méthyl-5-oxo-imidazolin-2-yl)nicotinique			
	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-3-pyridinecarboxylic acid			
	C ₁₃ H ₁₅ N ₃ O ₃			
	InChI=1/C13H15N3O3/c1-7(2)13(3)12(19)15-10(16-13)9-8(11(17)18)5-4-6-14-9/h4-7H,1-3H3,(H,17,18)(H,15,16,19)/t13-/s3/f/h15,17H			
	imazapyr-isopropylammonium InChI=1/C13H15N3O3.C3H9N/c1-7(2)13(3)12(19)15-10(16-13)9-8(11(17)18)5-4-6-14-9;1-3(2)4/h4-7H,1-3H3,(H,17,18)(H,15,16,19);3H,4H2,1-2H3/t13-/s3/f/h15,17H;			
NOTE It should be stated which ester or salt is present, for example imazapyr-isopropylammonium [81510-83-0]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple imazapyr-isopropylammonium [81510-83-0].				
E imazaquin F imazaquine (m)	(<i>RS</i>)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)quinoline-3-carboxylic acid		81335-37-7	H
	acide (<i>RS</i>)-2-(4-isopropyl-4-méthyl-5-oxo-2-imidazolin-2-yl)quinoline-3-carboxylique			
	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-3-quinolinecarboxylic acid			
	C ₁₇ H ₁₇ N ₃ O ₃			
	InChI=1/C17H17N3O3/c1-9(2)17(3)16(23)19-14(20-17)13-11(15(21)22)8-10-6-4-5-7-12(10)18-13/h4-9H,1-3H3,(H,21,22)(H,19,20,23)/t17-/s3/f/h19,21H			
	imazaquin-ammonium InChI=1/C17H17N3O3.H3N/c1-9(2)17(3)16(23)19-14(20-17)13-11(15(21)22)8-10-6-4-5-7-12(10)18-13;/h4-9H,1-3H3,(H,21,22)(H,19,20,23);1H3/t17-/s3/fc17H16N3O3.H4N/h19H;1H/q-1;+1			
NOTE It should be stated which ester or salt is present, for example imazaquin-ammonium [81335-47-9]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple imazaquine-ammonium [81335-47-9].				

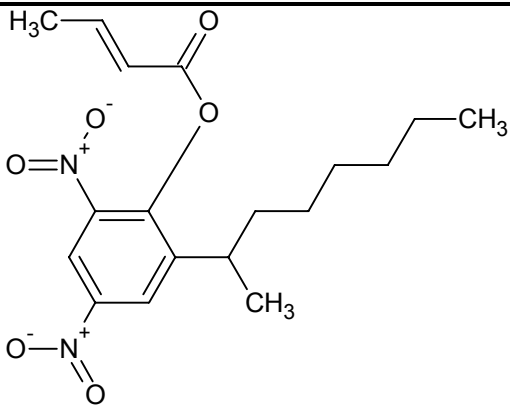
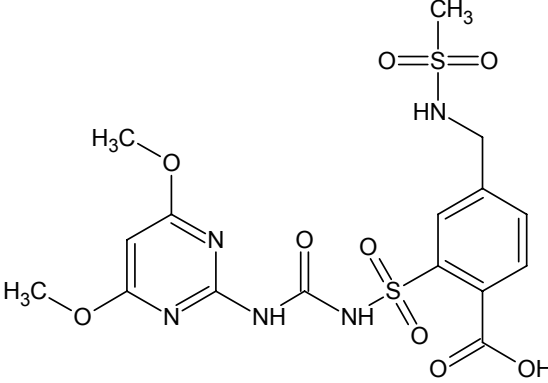
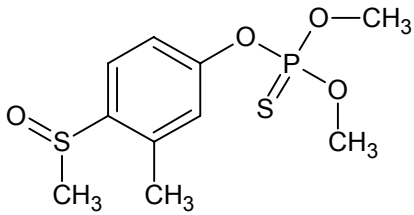
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E imazethapyr F imazéthapyr (m)	(<i>RS</i>)-5-ethyl-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)nicotinic acid		<p style="text-align: center;">C₁₅H₁₉N₃O₃ 81335-77-5</p>	H
	acide (<i>RS</i>)-5-éthyl-2-(4-isopropyl-4-méthyl-5-oxo-imidazolin-2-yl)nicotinique			
	2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic acid			
	InChI=1/C15H19N3O3/c1-5-9-6-10(13(19)20)11(16-7-9)12-17-14(21)15(4,18-12)8(2)3/h6-8H,5H2,1-4H3,(H,19,20)(H,17,18,21)/t15-/s3/f/h17,19H imazethapyr-ammonium InChI=1/C15H19N3O3.H3N/c1-5-9-6-10(13(19)20)11(16-7-9)12-17-14(21)15(4,18-12)8(2)3;/h6-8H,5H2,1-4H3,(H,19,20)(H,17,18,21);1H3/t15-;/s3/f/C15H18N3O3.H4N/h17H;1H/q-1;+1			
	NOTE It should be stated which ester or salt is present, for example imazethapyr-ammonium [101917-66-2]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple imazéthapyr-ammonium [101917-66-2].			
E imicyafos F imicyafos (m)	(<i>RS</i>)-{ <i>O</i> -ethyl <i>S</i> -propyl (<i>E</i>)-[2-(cyanoimino)-3-ethylimidazolidin-1-yl]phosphonothioate}		<p style="text-align: center;">C₁₁H₂₁N₄O₂PS 140163-89-9</p>	N
	(<i>RS</i>)-{(E)-[2-(cyanoimino)-3-éthylimidazolidin-1-yl]phosphonothioate de <i>O</i> -éthyle et de <i>S</i> -propyle}			
	<i>O</i> -ethyl <i>S</i> -propyl [(<i>E</i>)-2-(cyanoimino)-3-ethyl-1-imidazolidinyl]phosphonothioate			
	InChI=1/C11H21N4O2PS/c1-4-9-19-18(16,17-6-3)15-8-7-14(5-2)11(15)13-10-12/h4-9H2,1-3H3/b13-11+/t18-/s3			

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E iminoctadine F iminoctadine (f)	1,1'- (iminodioctamethylene)diguandine		F	
	bis(8-guanidinoctyl)amine ou 1,1'- (iminodioctaméthylène)diguandine			
	<i>N,N'''</i> -(iminodi-8,1-octanediy)bis[guanidine]			
	C ₁₈ H ₄₁ N ₇			
InChI=1/C18H41N7/c19-17(20)24-15-11-7-3-1-5-9-13-23-14-10-6-2-4-8-12-16-25-18(21)22/h23H,1-16H2,(H4,19,20,24)(H4,21,22,25)/f/h19,21,24-25H,20,22H2 iminoctadine triacetate InChI=1/C18H41N7.3C2H4O2/c19-17(20)24-15-11-7-3-1-5-9-13-23-14-10-6-2-4-8-12-16-25-18(21)22;3*1-2(3)4/h23H,1-16H2,(H4,19,20,24)(H4,21,22,25);3*1H3,(H,3,4)/f/h19,21,24-25H,20,22H2;3*3H				
NOTE 1 It should be stated which salt is present, for example iminoctadine triacetate [57520-17-9]. NOTE 1 Il convient de préciser quel est le sel présent, par exemple iminoctadine triacétate [57520-17-9]. NOTE 2 The name is a replacement for the common name "guazatine", the definition of which has been changed. NOTE 2 Le nom remplace le nom commun «guazatine», dont la définition a été modifiée.				
E inabenfide F inabenfide (m)	(<i>RS</i>)-4'-chloro-2'-(α -hydroxybenzyl)isonicotinilide		P	
	(<i>RS</i>)-4'-chloro-2'-(hydroxy(phényl)méthyl)isonicotinilide			
	<i>N</i> -[4-chloro-2-(hydroxyphénylméthyl)phényl]-4-pyridinecarboxamide			
		C ₁₉ H ₁₅ ClN ₂ O ₂	82211-24-3	
InChI=1/C19H15ClN2O2/c20-15-6-7-17(22-19(24))14-8-10-21-11-9-14)16(12-15)18(23)13-4-2-1-3-5-13/h1-12,18,23H,(H,22,24)/t18-/s3/f/h22H				

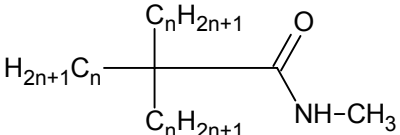
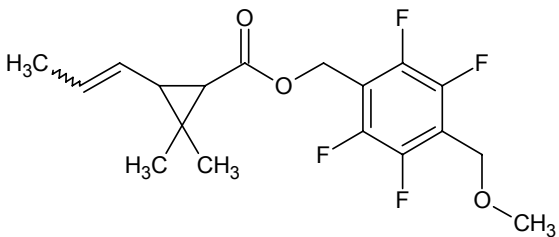
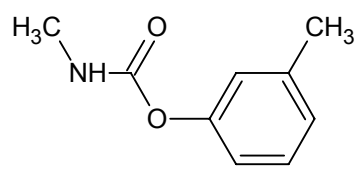
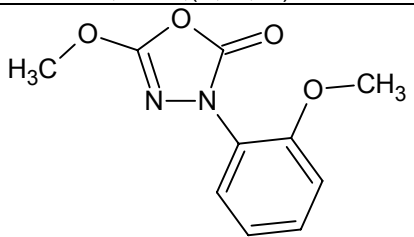
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E iprobenfos F iprobenfos (m)	S-benzyl O,O-diisopropyl phosphorothioate		F Y	
	thiophosphate de S-benzyle et de O,O-diisopropyle			
	O,O-bis(1-méthylethyl) S-(phenylmethyl) phosphorothioate			
	C ₁₃ H ₂₁ O ₃ PS			
InChI=1/C13H21O3PS/c1-11(2)15-17(14,16-12(3)4)18-10-13-8-6-5-7-9-13/h5-9,11-12H,10H2,1-4H3				
E isopolinate F isopolinate (m)	S-isopropyl azepane-1-carbothioate		H	
	hexahydro-1H-azépine-1-thiocarboxylate de S-isopropyle			
	S-(1-méthylethyl) hexahydro-1H-azépine-1-carbothioate			
	C ₁₀ H ₁₉ NOS			
InChI=1/C10H19NOS/c1-9(2)13-10(12)11-7-5-3-4-6-8-11/h9H,3-8H2,1-2H3				
E isoprothiolane F isoprothiolane (m)	diisopropyl 1,3-dithiolan-2-ylidenemalonate		F I	
	1,3-dithiolan-2-ylidènemalonate de diisopropyle			
	bis(1-méthylethyl) 1,3-dithiolan-2-ylidènepropanedioate			
	C ₁₂ H ₁₈ O ₄ S ₂			
InChI=1/C12H18O4S2/c1-7(2)15-10(13)9(11(14)16-8(3)4)12-17-5-6-18-12/h7-8H,5-6H2,1-4H3				
E isothioate F isothioate (m)	S-2-isopropylthioethyl O,O-dimethyl phosphorodithioate		I	
	phosphorodithioate de S-(2-isopropylthioéthyle) et de O,O-diméthyle			
	O,O-diméthyl S-[2-[(1-méthylethyl)thio]éthyl] phosphorodithioate			
	C ₇ H ₁₇ O ₂ PS ₃			
InChI=1/C7H17O2PS3/c1-7(2)12-5-6-13-10(11,8-3)9-4/h7H,5-6H2,1-4H3				
E isotianil F isotianil (m)	3,4-dichloro-2'-cyano-1,2-thiazole-5-carboxanilide		F	
	N-(2-cyanophényl)-3,4-dichloroisothiazol-5-carboxamide			
	3,4-dichloro-N-(2-cyanophényl)-5-isothiazolecarboxamide			
	C ₁₁ H ₅ Cl ₂ N ₃ OS			
InChI=1/C11H5Cl2N3OS/c12-8-9(18-16-10(8)13)11(17)15-7-4-2-1-3-6(7)5-14/h1-4H,(H,15,17)/f/h15H				

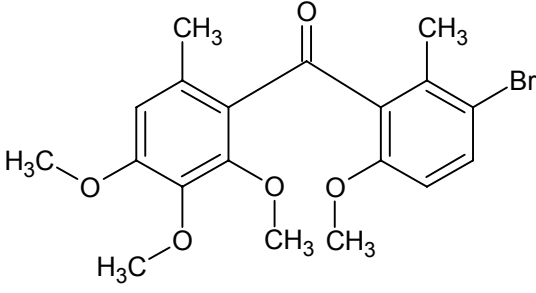
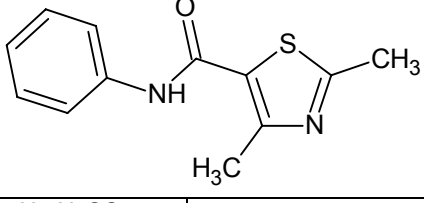
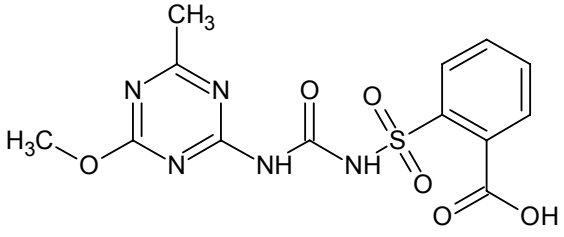
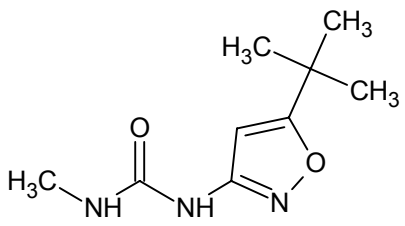
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E isouron F isuron (m)	3-(5- <i>tert</i> -butyl-1,2-oxazol-3-yl)-1,1-dimethylurea		 	H
	<i>N</i> -(5- <i>tert</i> -butylisoxazol-3-yl)- <i>N,N'</i> -diméthylurée ou 3-(5- <i>tert</i> -butylisoxazol-3-yl)-1,1-diméthylurée			
	<i>N'</i> -[5-(1,1-diméthylethyl)-3-isoxazolyl]- <i>N,N</i> -diméthylurée			
	$C_{10}H_{17}N_3O_2$			
InChI=1/C10H17N3O2/c1-10(2,3)7-6-8(12-15-7)11-9(14)13(4)5/h6H,1-5H3,(H,11,12,14)/f/h11H				
E isovalédione F isovalédione (f)	3-(3,5-dichlorophényl)-1-isovaléryldantoin		 	F
	3-(3,5-dichlorophényl)-1-isovaléryldantoïne			
	3-(3,5-dichlorophényl)-1-(3-méthyl-1-oxobutyl)-2,4-imidazolinedione			
	$C_{14}H_{14}Cl_2N_2O_3$			
InChI=1/C14H14Cl2N2O3/c1-8(2)3-12(19)17-7-13(20)18(14(17)21)11-5-9(15)4-10(16)6-11/h4-6,8H,3,7H2,1-2H3				
E isoxaben F isoxabène (m)	<i>N</i> -[3-(1-éthyl-1-méthylpropyl)-1,2-oxazol-5-yl]-2,6-diméthoxybenzamide		 	H
	<i>N</i> -[3-(3-méthylpent-3-yl)isoxazol-5-yl]-2,6-diméthoxybenzamide			
	<i>N</i> -[3-(1-éthyl-1-méthylpropyl)-5-isoxazolyl]-2,6-diméthoxybenzamide			
	$C_{18}H_{24}N_2O_4$			
InChI=1/C18H24N2O4/c1-6-18(3,7-2)14-11-15(24-20-14)19-17(21)16-12(22-4)9-8-10-13(16)23-5/h8-11H,6-7H2,1-5H3,(H,19,21)/f/h19H				

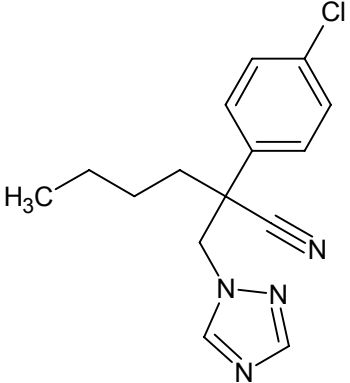
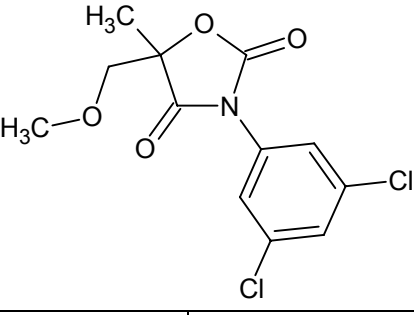
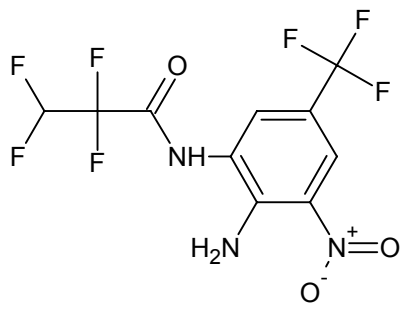
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E isoxathion F isoxathion (m)	O,O-diethyl O-5-phenyl-1,2-oxazol-3-yl phosphorothioate		18854-01-8	I	
	phosphorothioate de O,O-diéthyle et de O-(5-phényl-isoxazol-3-yle)				
	O,O-diethyl O-(5-phenyl-3-isoxazolyl) phosphorothioate				C ₁₃ H ₁₆ NO ₄ PS
	InChI=1/C13H16NO4PS/c1-3-15-19(20,16-4-2)18-13-10-12(17-14-13)11-8-6-5-7-9-11/h5-10H,3-4H2,1-2H3				
E mecoprop-P F mécoprop-P (m)	(R)-2-(4-chloro-o-tolyloxy)propionic acid		16484-77-8	H	
	acide (R)-2-(4-chloro-2-méthyl-phénoxy)-propionique				
	(2R)-2-(4-chloro-2-methylphenoxy)propanoic acid				C ₁₀ H ₁₁ ClO ₃
	InChI=1/C10H11ClO3/c1-6-5-8(11)3-4-9(6)14-7(2)10(12)13/h3-5,7H,1-2H3,(H,12,13)/t7-/m1/s1/f/h12H mecoprop-P-isobutyl InChI=1/C14H19ClO3/c1-9(2)8-17-14(16)11(4)18-13-6-5-12(15)7-10(13)3/h5-7,9,11H,8H2,1-4H3/t11-/m1/s1 mecoprop-P-potassium InChI=1/C10H11ClO3.K/c1-6-5-8(11)3-4-9(6)14-7(2)10(12)13;/h3-5,7H,1-2H3,(H,12,13);/q;+1/p-1/t7-/m1./s1/fC10H10ClO3.K/q-1;m				
	NOTE It should be stated which ester or salt is present, for example mecoprop-P-isobutyl [101012-85-5] or mecoprop-P-potassium [66423-05-0]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple mécoprop-P-isobutyle [101012-85-5] ou mécoprop-P-potassium [66423-05-0].				
E mefenacet F méfénacet (m)	2-(1,3-benzothiazol-2-yloxy)-N-methylacetanilide		73250-68-7	H	
	N-méthyl-(benzothiazol-2-yl)oxy-acétanilide				
	2-(2-benzothiazolyloxy)-N-methyl-N-phenylacetamide				C ₁₆ H ₁₄ N ₂ O ₂ S
	InChI=1/C16H14N2O2S/c1-18(12-7-3-2-4-8-12)15(19)11-20-16-17-13-9-5-6-10-14(13)21-16/h2-10H,11H2,1H3				

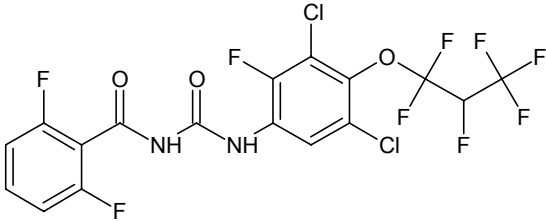
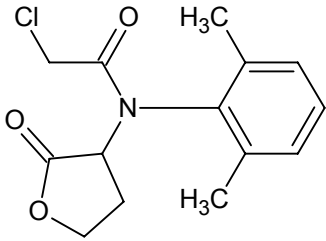
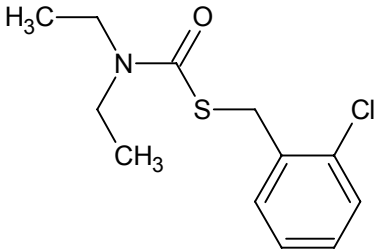
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E meptyldinocap F méptyldinocap (m)	(<i>RS</i>)-2-(1-methylheptyl)-4,6-dinitrophenyl crotonate		F	
	crotonate de (<i>RS</i>)-2-(oct-2-yl)-4,6-dinitrophényle			
	2-(1-methylheptyl)-4,6-dinitrophenyl (<i>2E</i>)-2-butenoate			
		C ₁₈ H ₂₄ N ₂ O ₆	131-72-6	
InChI=1/C18H24N2O6/c1-4-6-7-8-10-13(3)15-11-14(19(22)23)12-16(20(24)25)18(15)26-17(21)9-5-2/h5,9,11-13H,4,6-8,10H2,1-3H3/b9-5+/t13-/s3				
E mesosulfuron F mésosulfuron (m)	2-[[[4,6-dimethoxypyrimidin-2-ylcarbamoyl]sulfamoyl]-α-(methanesulfonamido)- <i>p</i> -toluic acid		H	
	acide 2-[[[4,6-diméthoxypyrimidin-2-yl-carbamoyl]sulfamoyl]-4-((méthylsulfamoyl)méthyl)-benzoïque			
	2-[[[[[4,6-dimethoxy-2-pyrimidinyl]=amino]carbonyl]amino]sulfonyl]-4-[[[methylsulfonyl]amino]methyl]=benzoic acid			
		C ₁₆ H ₁₉ N ₅ O ₉ S ₂	400852-66-6	
InChI=1/C16H19N5O9S2/c1-29-12-7-13(30-2)19-15(18-12)20-16(24)21-32(27,28)11-6-9(8-17-31(3,25)26)4-5-10(11)14(22)23/h4-7,17H,8H2,1-3H3,(H,22,23)(H2,18,19,20,21,24)/f/h20-22H mesosulfuron-methyl InChI=1/C17H21N5O9S2/c1-29-13-8-14(30-2)20-16(19-13)21-17(24)22-33(27,28)12-7-10(9-18-32(4,25)26)5-6-11(12)15(23)31-3/h5-8,18H,9H2,1-4H3,(H2,19,20,21,22,24)/f/h21-22H				
NOTE It should be stated which ester or salt is present, for example mesosulfuron-methyl [208465-21-8]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple mésosulfuron-méthyle [208465-21-8].				
E mesulfenfos F mésulfenfos (m)	<i>O,O</i> -dimethyl <i>O</i> -4-methylsulfinyl- <i>m</i> -tolyl phosphorothioate		I	
	phosphorothioate de <i>O,O</i> -diméthyle et de <i>O</i> -(3-méthyl-4-sulfinylphényle)			
	<i>O,O</i> -dimethyl <i>O</i> -[3-methyl-4-(methylsulfinyl)phenyl] phosphorothioate			
		C ₁₀ H ₁₅ O ₄ PS ₂	3761-41-9	
InChI=1/C10H15O4PS2/c1-8-7-9(5-6-10(8)17(4)11)14-15(16,12-2)13-3/h5-7H,1-4H3				

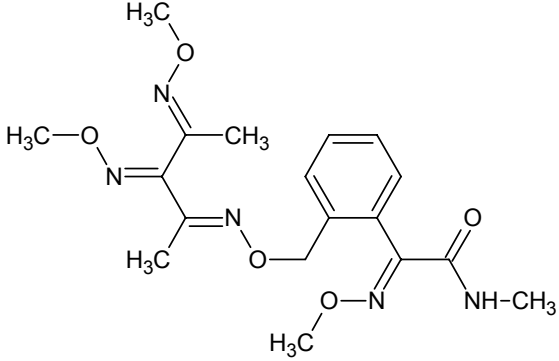
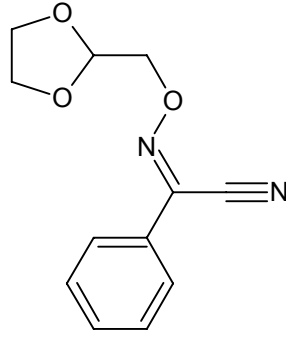
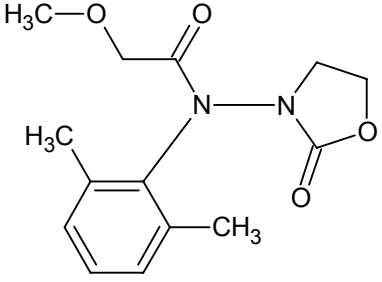
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E metalaxyl-M F métalaxyl-M (m)	methyl <i>N</i> -(methoxyacetyl)- <i>N</i> -(2,6-xyllyl)-D-alaninate		70630-17-0	F
	D-(<i>N</i> -méthoxyacétyl- <i>N</i> -2,6-xyllyl)alaninate de méthyle			
	methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(methoxyacetyl)-D-alaninate			
	C ₁₅ H ₂₁ NO ₄			
InChI=1/C15H21NO4/c1-10-7-6-8-11(2)14(10)16(13(17)9-19-4)12(3)15(18)20-5/h6-8,12H,9H2,1-5H3/t12-/m1/s1				
E metamifop F métamifop (m)	(<i>R</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phenoxy]-2'-fluoro- <i>N</i> -methylpropanilide		256412-89-2	H
	(<i>R</i>)-2-[4-(6-chloro-1,3-benzoxazol-2-yloxy)phénoxy]- <i>N</i> -(2-fluorophényl)- <i>N</i> -méthylpropanamide			
	(2 <i>R</i>)-2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]- <i>N</i> -(2-fluorophényl)- <i>N</i> -méthylpropanamide			
	C ₂₃ H ₁₈ ClFN ₂ O ₄			
InChI=1/C23H18ClFN2O4/c1-14(22(28)27(2)20-6-4-3-5-18(20)25)29-16-8-10-17(11-9-16)30-23-26-19-12-7-15(24)13-21(19)31-23/h3-14H,1-2H3/t14-/m1/s1				
E metazachlor F métazachlore (m)	2-chloro- <i>N</i> -(pyrazol-1-ylmethyl)acet-2',6'-xylidide		67129-08-2	H
	2-chloro-2',6'-diméthyl- <i>N</i> -[(pyrazol-1-yl)méthyl]acétanilide			
	2-chloro- <i>N</i> -(2,6-diméthylphényl)- <i>N</i> -(1 <i>H</i> -pyrazol-1-ylméthyl)acétamide			
	C ₁₄ H ₁₆ ClN ₃ O			
InChI=1/C14H16ClN3O/c1-11-5-3-6-12(2)14(11)18(13(19)9-15)10-17-8-4-7-16-17/h3-8H,9-10H2,1-2H3				
E methasulfocarb F méthasulfocarb (m)	S-4-(mesyloxy)phenyl methyl(thiocarbamate)		66952-49-6	F P
	méthylthiocarbamate de S-4-(mésyloxy)phényle			
	S-[4-[(methylsulfonyl)oxy]phényl]méthylcarbamothioate			
	C ₉ H ₁₁ NO ₄ S ₂			
InChI=1/C9H11NO4S2/c1-10-9(11)15-8-5-3-7(4-6-8)14-16(2,12)13/h3-6H,1-2H3,(H,10,11)/f/h10H				

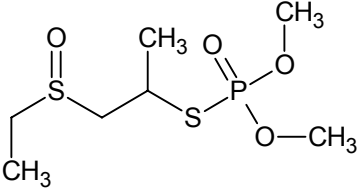
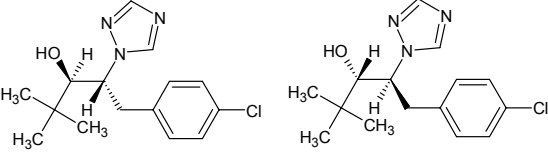
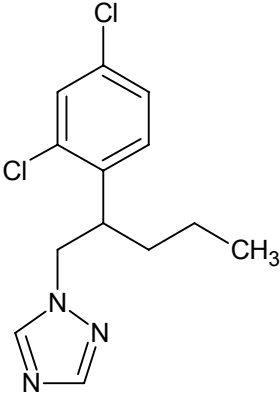
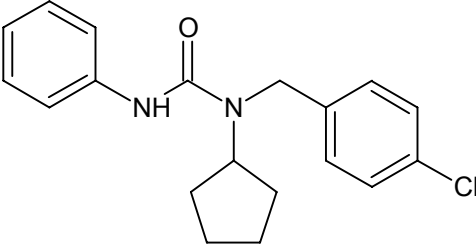
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E methylneodecanamide F méthylnéodécaneamide (m)	2,2,2-trialkyl- <i>N</i> -methylacetamide			RE
	<i>N</i> -méthylnéodécaneamide			
	<i>N</i> -methylneodecanamide	n/a	105726-67-8	
	n/a			
E metofluthrin F métofluthrine (f)	2,3,5,6-tetrafluoro-4-(methoxymethyl)benzyl (<i>EZ</i>)-(1 <i>RS</i> ,3 <i>RS</i> ;1 <i>RS</i> ,3 <i>SR</i>)-2,2-dimethyl-3-prop-1-enylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: 2,3,5,6-tetrafluoro-4-(methoxymethyl)benzyl (<i>EZ</i>)-(1 <i>RS</i>)- <i>cis-trans</i> -2,2-dimethyl-3-prop-1-enylcyclopropanecarboxylate			I
	(<i>EZ</i>)-(1 <i>RS</i> ,3 <i>RS</i> ;1 <i>RS</i> ,3 <i>SR</i>)-2,2-diméthyl-3-(prop-1-ène)cyclopropane-carboxylate de (2,3,5,6-tétrafluoro-4-(méthoxyméthyl)benzyle			
	[2,3,5,6-tetrafluoro-4-(methoxymethyl)phenyl]methyl 2,2-dimethyl-3-(1-propenyl)cyclopropanecarboxylate	C ₁₈ H ₂₀ F ₄ O ₃	240494-70-6	
	InChI=1/C18H20F4O3/c1-5-6-11-12(18(11,2)3)17(23)25-8-10-15(21)13(19)9(7-24-4)14(20)16(10)22/h5-6,11-12H,7-8H2,1-4H3/b6-5?/t11?,12?			
E metolcarb F métolcarb (m)	<i>m</i> -tolyl methylcarbamate			A I
	méthylcarbamate de <i>m</i> -tolyle			
	3-methylphenyl methylcarbamate	C ₉ H ₁₁ NO ₂	1129-41-5	
	InChI=1/C9H11NO2/c1-7-4-3-5-8(6-7)12-9(11)10-2/h3-6H,1-2H3,(H,10,11)/f/h10H			
E metoxadiazone F métoxadiazone (f)	5-methoxy-3-(2-methoxyphenyl)-1,3,4-oxadiazol-2(<i>3H</i>)-one			I
	5-méthoxy-3-(2-méthoxyphényl)-1,3,4-(<i>3H</i>)-oxadiazol-2-one			
	5-methoxy-3-(2-methoxyphenyl)-1,3,4-oxadiazol-2(<i>3H</i>)-one	C ₁₀ H ₁₀ N ₂ O ₄	60589-06-2	
	InChI=1/C10H10N2O4/c1-14-8-6-4-3-5-7(8)12-10(13)16-9(11-12)15-2/h3-6H,1-2H3			

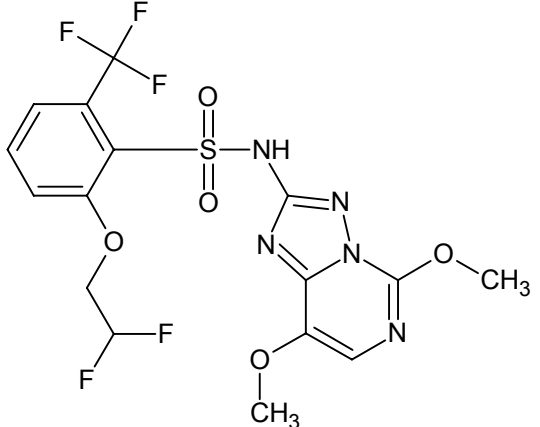
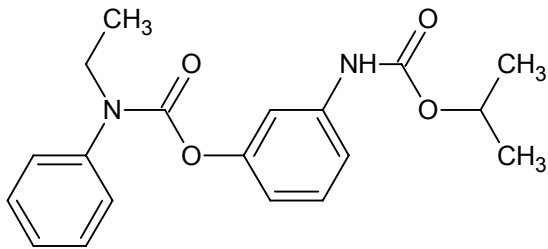
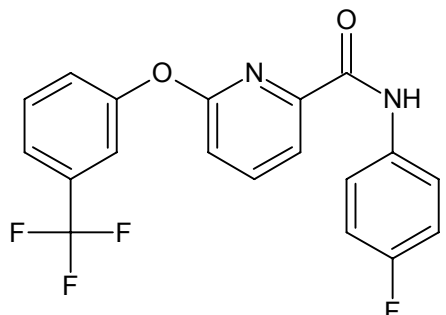
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E metrafenone F métrafénone (f)	3'-bromo-2,3,4,6'-tetramethoxy-2',6-dimethylbenzophenone		F	
	(3-bromo-6-méthoxy-2-méthylphényl)-(2,3,4-triméthoxy-6-méthylphényl)méthanone			
	(3-bromo-6-methoxy-2-methylphenyl)(2,3,4-trimethoxy-6-methylphenyl)methanone			
	C ₁₉ H ₂₁ BrO ₅ 220899-03-6			
InChI=1/C19H21BrO5/c1-10-9-14(23-4)18(24-5)19(25-6)15(10)17(21)16-11(2)12(20)7-8-13(16)22-3/h7-9H,1-6H3				
E metsulfovax F metsulfovax (m)	2,4-dimethyl-1,3-thiazole-5-carboxanilide		F	
	2,4-diméthyl-1,3-thiazol-5-ylcarboxanilide			
	2,4-dimethyl-N-phenyl-5-thiazolecarboxamide			
	C ₁₂ H ₁₂ N ₂ OS 21452-18-6			
InChI=1/C12H12N2OS/c1-8-11(16-9(2)13-8)12(15)14-10-6-4-3-5-7-10/h3-7H,1-2H3,(H,14,15)/f/h14H				
E metsulfuron F metsulfuron (m)	2-(4-methoxy-6-methyl-1,3,5-triazin-2-ylcarbamoylsulfamoyl)benzoic acid		H	
	acide 2-(4-méthoxy-6-méthyl-1,3,5-triazin-2-yl)-urédiosulfonylbenzoïque			
	2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]=amino]sulfonyl]benzoic acid			
	C ₁₃ H ₁₃ N ₅ O ₆ S 79510-48-8			
InChI=1/C13H13N5O6S/c1-7-14-11(17-13(15-7)24-2)16-12(21)18-25(22,23)9-6-4-3-5-8(9)10(19)20/h3-6H,1-2H3,(H,19,20)(H2,14,15,16,17,18,21)/f/h16,18-19H metsulfuron-methyl InChI=1/C14H15N5O6S/c1-8-15-12(18-14(16-8)25-3)17-13(21)19-26(22,23)10-7-5-4-6-9(10)11(20)24-2/h4-7H,1-3H3,(H2,15,16,17,18,19,21)/f/h17,19H				
NOTE It should be stated which ester or salt is present, for example metsulfuron-methyl [74223-64-6]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple metsulfuron-méthyle [74223-64-6].				
E monisouron F monisouron (m)	1-(5- <i>tert</i> -butyl-1,2-oxazol-3-yl)-3-methylurea		H	
	<i>N</i> -(5- <i>tert</i> -butyl-1,2-oxazol-3-yl)- <i>N'</i> -méthylurée ou 1-(5- <i>tert</i> -butyl-1,2-oxazol-3-yl)-3-méthylurée			
	<i>N</i> -[5-(1,1-diméthylethyl)-3-isoxazolyl]- <i>N'</i> -méthylurée			
	C ₉ H ₁₅ N ₃ O ₂ 55807-46-0			
InChI=1/C9H15N3O2/c1-9(2,3)6-5-7(12-14-6)11-8(13)10-4/h5H,1-4H3,(H2,10,11,12,13)/f/h10-11H				

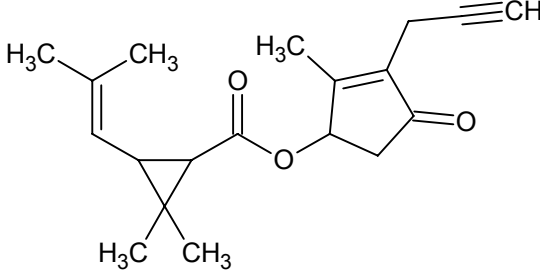
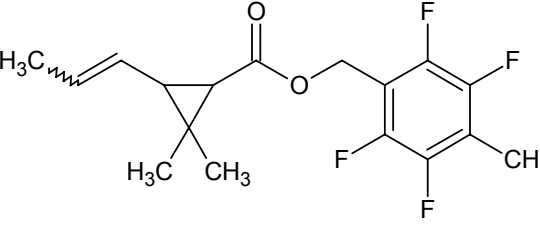
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E myclobutanil F myclobutanil (m)	(<i>RS</i>)-2-(4-chlorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)hexanenitrile		88671-89-0	F
	(<i>RS</i>)-2-(4-chlorophényl)-2-(((1 <i>H</i>)-1,2,4-triazol-1-yl)méthyl)hexanenitrile			
	α -butyl- α -(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile			
	C ₁₅ H ₁₇ ClN ₄			
InChI=1/C15H17ClN4/c1-2-3-8-15(9-17,10-20-12-18-11-19-20)13-4-6-14(16)7-5-13/h4-7,11-12H,2-3,8,10H2,1H3/t15-/s3				
E myclozolin F myclozoline (f)	(<i>RS</i>)-3-(3,5-dichlorophenyl)-5-methoxymethyl-5-methyl-1,3-oxazolidine-2,4-dione		54864-61-8	F
	(<i>RS</i>)-3-(3,5-dichlorophényl)-5-méthoxyméthyl-5-méthyl-1,3-oxazolidine-2,4-dione			
	3-(3,5-dichlorophenyl)-5-(methoxymethyl)-5-methyl-2,4-oxazolidinedione			
	C ₁₂ H ₁₁ Cl ₂ NO ₄			
InChI=1/C12H11Cl2NO4/c1-12(6-18-2)10(16)15(11(17)19-12)9-4-7(13)3-8(14)5-9/h3-5H,6H2,1-2H3/t12-/s3				
E nifluridide F nifluridide (m)	6'-amino- $\alpha,\alpha,\alpha,2,2,3,3$ -heptafluoro-5'-nitropropion- <i>m</i> -toluidide		61444-62-0	A I
	2'-amino-3'-nitro-5'-trifluorométhyl-2,2,3,3-tétrafluoropropionanilide			
	<i>N</i> -[2-amino-3-nitro-5-(trifluorométhyl)phényl]-2,2,3,3-tétrafluoropropanamide			
	C ₁₀ H ₆ F ₇ N ₃ O ₃			
InChI=1/C10H6F7N3O3/c11-7(12)9(13,14)8(21)19-4-1-3(10(15,16)17)2-5(6(4)18)20(22)23/h1-2,7H,18H2,(H,19,21)/f/h19H				

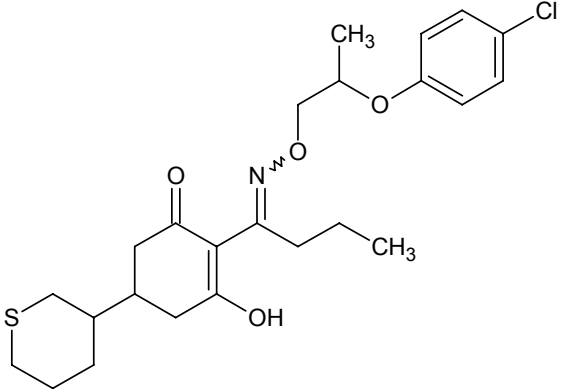
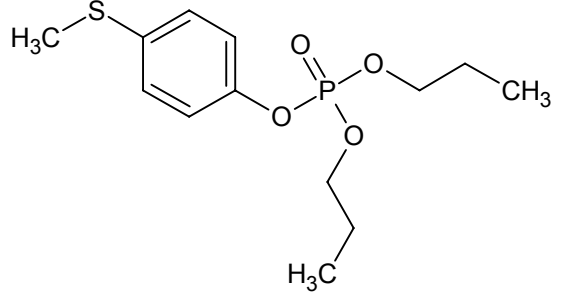
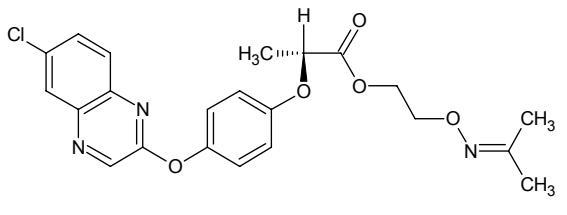
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E noviflumuron F noviflumuron (m)	1-{3,5-dichloro-2-fluoro-4-[(<i>RS</i>)-1,1,2,3,3,3-hexafluoropropoxy]=phenyl}-3-(2,6-difluorobenzoyl)urea		121451-02-3	IGR
	(<i>RS</i>)- <i>N</i> -[3,5-dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)=phényl]- <i>N'</i> -(2,6-difluorobenzoyl)urée ou (<i>RS</i>)-1-[3,5-dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)=phényl]-3-(2,6-difluorobenzoyl)urée			
	<i>N</i> -[[[3,5-dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)=phenyl]amino]carbonyl]-2,6-difluorobenzamide			
	<chem>C17H7Cl2F9N2O3</chem>			
InChI=1/C17H7Cl2F9N2O3/c18-5-4-8(29-15(32)30-13(31)9-6(20)2-1-3-7(9)21)11(22)10(19)12(5)33-17(27,28)14(23)16(24,25)26/h1-4,14H,(H2,29,30,31,32)/t14-s3/f/h29-30H				
E ofurace F ofurace (m)	(<i>RS</i>)-α-(2-chloro- <i>N</i> -2,6-xylilacetamido)-γ-butyrolactone		58810-48-3	F
	<i>N</i> -(<i>RS</i>)-(γ-butyrolacton-3-yl)-2-chloro-2',6'-diméthylacétanilide			
	2-chloro- <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(tetrahydro-2-oxo-3-furanyl)acetamide			
	<chem>C14H16ClNO3</chem>			
InChI=1/C14H16ClNO3/c1-9-4-3-5-10(2)13(9)16(12(17)8-15)11-6-7-19-14(11)18/h3-5,11H,6-8H2,1-2H3/t11-s3				
E orbencarb F orbencarb (m)	S-2-chlorobenzyl diethyl(thiocarbamate)		34622-58-7	H
	diéthylthiocarbamate de S-2-chlorobenzyle			
	S-[(2-chlorophenyl)méthyl] diéthylcarbamothioate			
	<chem>C12H16ClNOS</chem>			
InChI=1/C12H16ClNOS/c1-3-14(4-2)12(15)16-9-10-7-5-6-8-11(10)13/h5-8H,3-4,9H2,1-2H3				

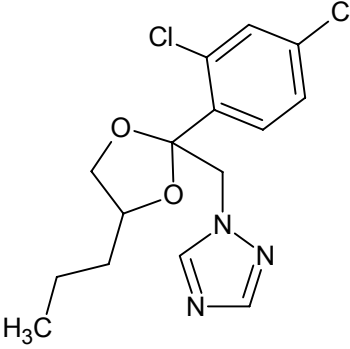
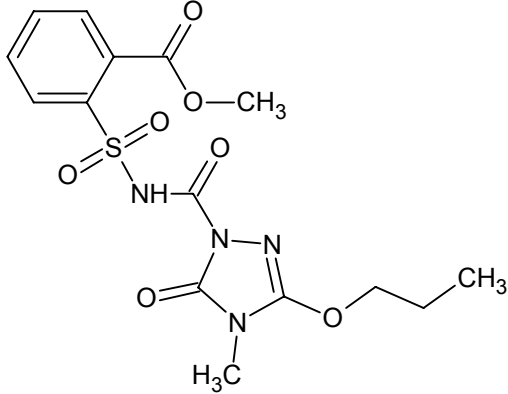
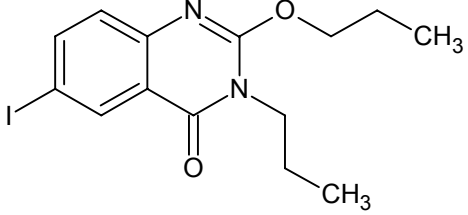
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E orysastrobin F orysastrobine (f)	(2E)-2-(methoxyimino)-2-{2-[(3E,5E,6E)-5-(methoxyimino)-4,6-dimethyl-2,8-dioxa-3,7-diazanona-3,6-dien-1-yl]phenyl}-N-methylacetamide		248593-16-0	F	
	(2E)-2-(méthoxyimino)-2-{2-[(3E,5E,6E)-5-(méthoxyimino)-4,6-diméthyl-2,8-dioxa-3,7-diazanona-3,6-dién-1-yl]phényl}-N-méthylacétamide				
	(αE)-α-(methoxyimino)-2-[(3E,5E,6E)-5-(methoxyimino)-4,6-dimethyl-2,8-dioxa-3,7-diaza-3,6-nonadienyl]-N-methylbenzeneacetamide				C ₁₈ H ₂₅ N ₅ O ₅
	InChI=1/C18H25N5O5/c1-12(20-25-4)16(22-26-5)13(2)21-28-11-14-9-7-8-10-15(14)17(23-27-6)18(24)19-3/h7-10H,11H2,1-6H3,(H,19,24)/b20-12+,21-13+,22-16+,23-17+/f/h19H				
E oxabetrinil F oxabétrinil (m)	(Z)-1,3-dioxolan-2-ylmethoxyimino(phenyl)acetonitrile		94593-79-0	S	
	(Z)-(1,3-dioxolan-2-yl(méthoxy)imino)-phénylacétonitrile				
	(αZ)-α-[(1,3-dioxolan-2-yl)methoxyimino]benzeneacetonitrile				C ₁₂ H ₁₂ N ₂ O ₃
	InChI=1/C12H12N2O3/c13-8-11(10-4-2-1-3-5-10)14-17-9-12-15-6-7-16-12/h1-5,12H,6-7,9H2/b14-11+				
E oxadixyl F oxadixyl (m)	2-methoxy-N-(2-oxo-1,3-oxazolidin-3-yl)acet-2',6'-xylidide		77732-09-3	F	
	2-méthoxy-N-(2-oxo-1,3-oxazolidin-3-yl)-2',6'-diméthylacétanilide				
	N-(2,6-dimethylphenyl)-2-methoxy-N-(2-oxo-3-oxazolidinyl)acetamide				C ₁₄ H ₁₈ N ₂ O ₄
	InChI=1/C14H18N2O4/c1-10-5-4-6-11(2)13(10)16(12(17)9-19-3)15-7-8-20-14(15)18/h4-6H,7-9H2,1-3H3				

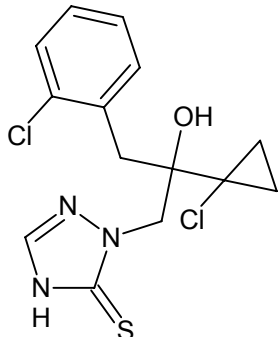
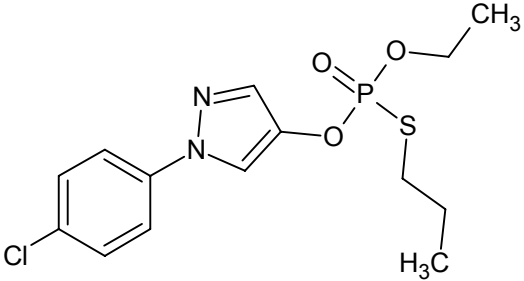
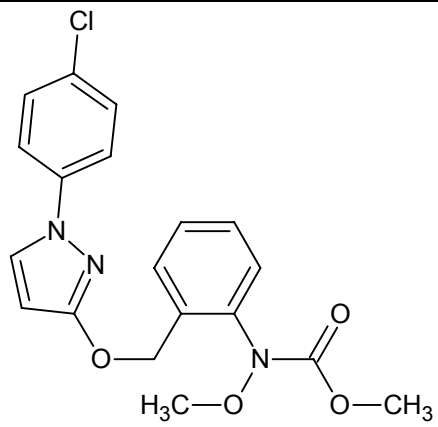
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E oxydeprofos F oxydéprofos (m)	S-(RS)-2-ethylsulfinyl-1-methylethyl O,O-dimethyl phosphorothioate phosphorothioate de S-(RS)-2-éthylsulfinyl-1-méthyléthyle et de O,O-diméthyle S-[2-(ethylsulfinyl)-1-methylethyl] O,O-dimethyl phosphorothioate		C ₇ H ₁₇ O ₄ PS ₂	2674-91-1	A I
		InChI=1/C7H17O4PS2/c1-5-14(9)6-7(2)13-12(8,10-3)11-4/h7H,5-6H2,1-4H3			
E paclobutrazol F paclobutrazol (m)	(2RS,3RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pentan-3-ol (2RS,3RS)-1-(4-chlorophényl)-4,4-diméthyl-2-(1H-1,2,4-triazol-1-yl)pentan-3-ol (αR,βR)-rel-β-[(4-chlorophenyl)=methyl]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol		C ₁₅ H ₂₀ ClN ₃ O	76738-62-0	P
		InChI=1/C15H20ClN3O/c1-15(2,3)14(20)13(19-10-17-9-18-19)8-11-4-6-12(16)7-5-11/h4-7,9-10,13-14,20H,8H2,1-3H3/t13-,14+/s3			
E penconazole F penconazole (m)	(RS)-1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole (RS)-1-[2-(2,4-dichlorophényl)pentyl]-1H-1,2,4-triazole 1-[2-(2,4-dichlorophenyl)pentyl]-1H-1,2,4-triazole		C ₁₃ H ₁₅ Cl ₂ N ₃	66246-88-6	F
		InChI=1/C13H15Cl2N3/c1-2-3-10(7-18-9-16-8-17-18)12-5-4-11(14)6-13(12)15/h4-6,8-10H,2-3,7H2,1H3/t10-/s3			
E pencycuron F pencycuron (m)	1-(4-chlorobenzyl)-1-cyclopentyl-3-phenylurea N-(4-chlorobenzyl)-N-cyclopentyl-N'-phénylurée ou 1-(4-chlorobenzyl)-1-cyclopentyl-3-phenylurée N-[(4-chlorophenyl)methyl]-N-cyclopentyl-N'-phenylurea		C ₁₉ H ₂₁ ClN ₂ O	66063-05-6	F
		InChI=1/C19H21ClN2O/c20-16-12-10-15(11-13-16)14-22(18-8-4-5-9-18)19(23)21-17-6-2-1-3-7-17/h1-3,6-7,10-13,18H,4-5,8-9,14H2,(H,21,23)/f/h21H			

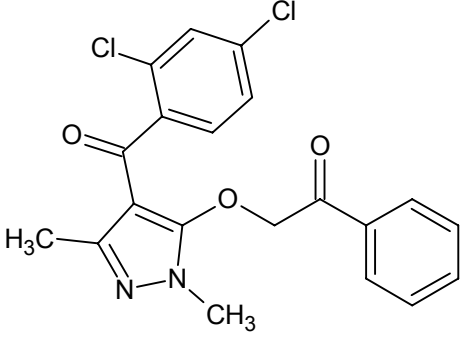
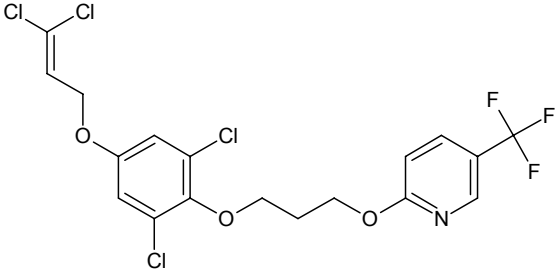
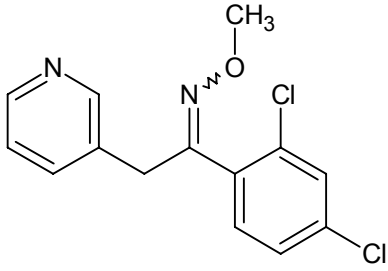
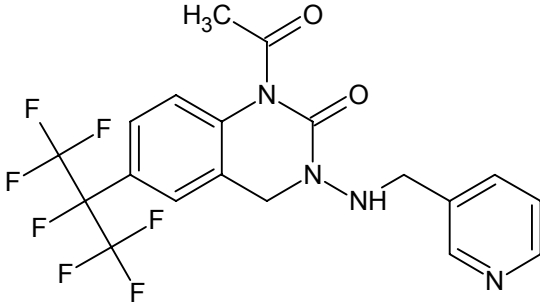
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E penoxsulam F pénoxsulame (m)	3-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)-α,α,α-trifluorotoluene-2-sulfonamide		 	H
	2-(2,2-difluoroéthoxy)-N-(5,8-diméthoxy-1,2,4-triazolo[1,5-c]pyrimidin-3-yl)-6-trifluorométhylbenzène-sulfamide			
	2-(2,2-difluoroethoxy)-N-(5,8-dimethoxy[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)-6-(trifluoromethyl)benzenesulfonamide			
	$C_{16}H_{14}F_5N_5O_5S$			
InChI=1/C16H14F5N5O5S/c1-29-10-6-22-15(30-2)26-13(10)23-14(24-26)25-32(27,28)12-8(16(19,20)21)4-3-5-9(12)31-7-11(17)18/h3-6,11H,7H2,1-2H3,(H,24,25)/f/h25H				
E phenisopham F phénisophame (m)	3-(isopropoxycarbonylamino)phenyl N-ethylcarbanilate		 	H
	N-éthylcarbanilate de 3-(isopropoxycarbonylamino)phényle			
	3-[[[(1-methylethoxy)carbonyl]amino]=phenyl ethylphenylcarbamate			
	$C_{19}H_{22}N_2O_4$			
InChI=1/C19H22N2O4/c1-4-21(16-10-6-5-7-11-16)19(23)25-17-12-8-9-15(13-17)20-18(22)24-14(2)3/h5-14H,4H2,1-3H3,(H,20,22)/f/h20H				
E picolinafen F picolinafène (m)	4'-fluoro-6-(α,α,α-trifluoro- <i>m</i> -tolyl)oxy)pyridine-2-carboxanilide		 	H
	N-(4-fluorophényl)-6-(3-trifluorométhyl)phénoxy)pyridine-2-carboxamide			
	N-(4-fluorophenyl)-6-[3-(trifluoromethyl)phenoxy]-2-pyridinecarboxamide			
	$C_{19}H_{12}F_4N_2O_2$			
InChI=1/C19H12F4N2O2/c20-13-7-9-14(10-8-13)24-18(26)16-5-2-6-17(25-16)27-15-4-1-3-12(11-15)19(21,22)23/h1-11H,(H,24,26)/f/h24H				

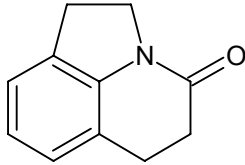
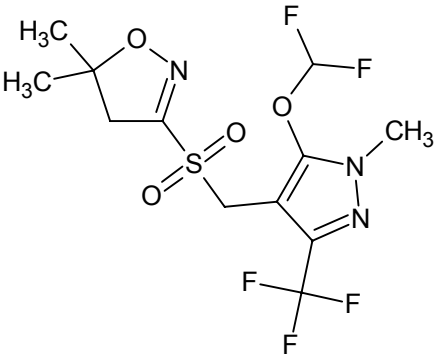
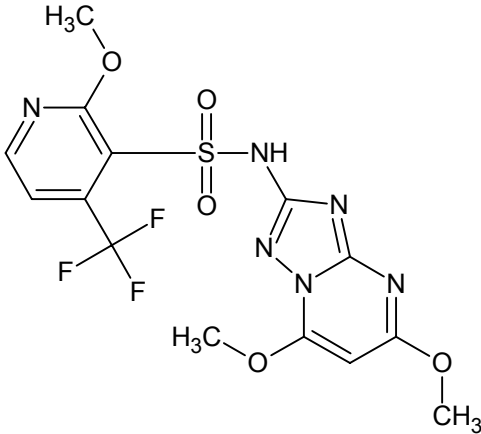
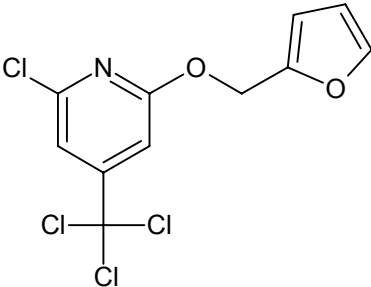
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E prallethrin F pralléthrine (f)	(<i>RS</i>)-2-methyl-4-oxo-3-prop-2-ynylcyclopent-2-enyl (<i>1RS,3RS;1RS,3SR</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (<i>RS</i>)-2-methyl-4-oxo-3-prop-2-ynylcyclopent-2-enyl (<i>1RS</i>)- <i>cis-trans</i> -2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate		C ₁₉ H ₂₄ O ₃	23031-36-9	I
	(<i>1RS,3RS;1RS,3SR</i>)-2,2-diméthyl-3-(2-méthylprop-1-ènyl)-cyclopropanecarboxylate de (<i>RS</i>)-(2-méthyl-4-oxo-3-prop-2-ynyl)cyclopent-2-èn-1-yle				
	2-methyl-4-oxo-3-(2-propynyl)-2-cyclopenten-1-yl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate				
	InChI=1/C19H24O3/c1-7-8-13-12(4)16(10-15(13)20)22-18(21)17-14(9-11(2)3)19(17,5)6/h1,9,14,16-17H,8,10H2,2-6H3/t14?,16?,17?				
NOTE The name "prallethrin" is not acceptable for use in France because it does not reflect the chemical name. NOTE Le nom «pralléthrine» n'est pas acceptable pour l'emploi en France, parce qu'il est sans lien avec la formule chimique.					
E profluthrin F profluthrine (f)	2,3,5,6-tetrafluoro-4-methylbenzyl (<i>EZ</i>)-(<i>1RS,3RS;1RS,3SR</i>)-2,2-dimethyl-3-prop-1-enylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: (<i>EZ</i>)-(<i>1RS</i>)- <i>cis-trans</i> -2,2-dimethyl-3-prop-1-enylcyclopropanecarboxylate		C ₁₇ H ₁₈ F ₄ O ₂	223419-20-3	I
	(<i>EZ</i>)-(<i>1RS,3RS;1RS,3SR</i>)-2,2-diméthyl-3-(prop-1-ènyl)cyclopropanecarboxylate de 2,3,5,6-tétrafluoro-4-méthylbenzyle				
	(2,3,5,6-tetrafluoro-4-methylphenyl)methyl 2,2-dimethyl-3-(1-propenyl)cyclopropanecarboxylate				
	InChI=1/C17H18F4O2/c1-5-6-10-11(17(10,3)4)16(22)23-7-9-14(20)12(18)8(2)13(19)15(9)21/h5-6,10-11H,7H2,1-4H3/b6-5?/t10?,11?				

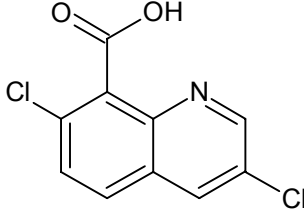
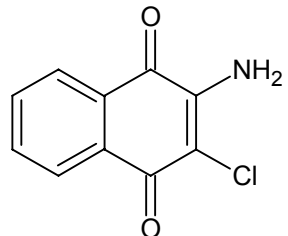
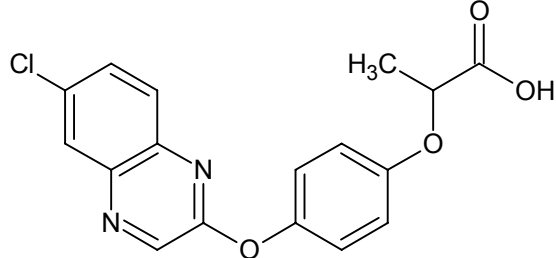
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E profoxydim F profoxydime (m)	(5 <i>RS</i>)-2-{{(<i>EZ</i>)-1-[(2 <i>RS</i>)-2-(4-chlorophenoxy)propoxyimino]butyl}-3-hydroxy-5-[(3 <i>RS</i>)-thian-3-yl]cyclohex-2-en-1-one		H		
	(5 <i>RS</i>)-2-{{(<i>EZ</i>)-1-[(2 <i>RS</i>)-2-(4-chlorophénoxy)propoxyimino]butyl}-3-hydroxy-5-[(3 <i>RS</i>)-tétrahydro-(2 <i>H</i>)thiopyran-3-yl]cyclohex-2-énone				
	2-[1-[[2-(4-chlorophenoxy)propoxy]imino]butyl]-3-hydroxy-5-(tetrahydro-2 <i>H</i> -thiopyran-3-yl)-2-cyclohexen-1-one			C ₂₄ H ₃₂ ClNO ₄ S	139001-49-3
	InChI=1/C24H32ClNO4S/c1-3-5-21(26-29-14-16(2)30-20-9-7-19(25)8-10-20)24-22(27)12-18(13-23(24)28)17-6-4-11-31-15-17/h7-10,16-18,27H,3-6,11-15H2,1-2H3/b26-21?/t16?,17?,18?				
E propaphos F propafos (m)	4-(methylthio)phenyl dipropyl phosphate		I		
	phosphate de 4-(méthylthio)phényle et de dipropyle				
	4-(methylthio)phenyl dipropyl phosphate			C ₁₃ H ₂₁ O ₄ PS	7292-16-2
	InChI=1/C13H21O4PS/c1-4-10-15-18(14,16-11-5-2)17-12-6-8-13(19-3)9-7-12/h6-9H,4-5,10-11H2,1-3H3				
E propaquizafop F propaquizafop (m)	2-isopropylideneamino-oxyethyl (<i>R</i>)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionate		H		
	(<i>R</i>)-2-[4-(6-chloroquinoxalin-2-yloxy)phénoxy]propionate de 2-[[isopropylidène]amino]oxyéthyle				
	2-[[[(1-methylethylidène)amino]oxy]éthyl (2 <i>R</i>)-2-[4-[(6-chloro-2-quinoxalinyloxy]phenoxy]propanoate			C ₂₂ H ₂₂ ClN ₃ O ₅	111479-05-1
	InChI=1/C22H22ClN3O5/c1-14(2)26-29-11-10-28-22(27)15(3)30-17-5-7-18(8-6-17)31-21-13-24-20-12-16(23)4-9-19(20)25-21/h4-9,12-13,15H,10-11H2,1-3H3/t15-/m1/s1				

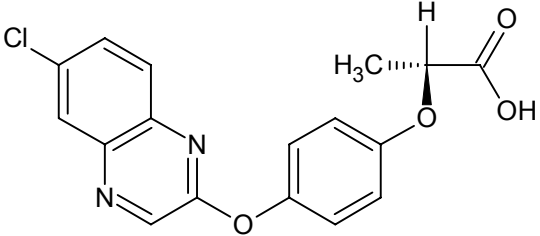
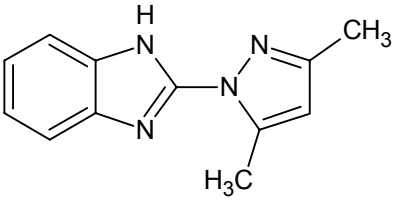
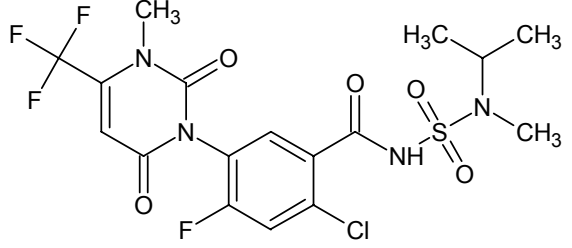
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E propiconazole F propiconazole (m)	(2 <i>RS</i> ,4 <i>RS</i> ;2 <i>RS</i> ,4 <i>SR</i>)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1 <i>H</i> -1,2,4-triazole		60207-90-1	F
	(2 <i>RS</i> ,4 <i>RS</i> ;2 <i>RS</i> ,4 <i>SR</i>)-1-[2-(2,4-dichlorophényl)-4-propyl-1,3-dioxolan-2-yl]-méthyl-1 <i>H</i> -1,2,4-triazole			
	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole			
	C ₁₅ H ₁₇ Cl ₂ N ₃ O ₂			
InChI=1/C15H17Cl2N3O2/c1-2-3-12-7-21-15(22-12,8-20-10-18-9-19-20)13-5-4-11(16)6-14(13)17/h4-6,9-10,12H,2-3,7-8H2,1H3/t12?,15?				
E propoxycarbazone F propoxycarbazone (f)	methyl 2-[(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1 <i>H</i> -1,2,4-triazole-1-carboxamido)sulfonyl]benzoate		145026-81-9	H
	2-[(4-méthyl-5-oxo-3-propoxy)-(4,5-dihydro-1 <i>H</i> -1,2,4-triazol-1-yl)]carboxamidosulfonyl]benzoate de méthyle			
	methyl 2-[[[(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1 <i>H</i> -1,2,4-triazol-1-yl)carbonyl]amino]sulfonyl]benzoate			
	C ₁₅ H ₁₈ N ₄ O ₇ S			
InChI=1/C15H18N4O7S/c1-4-9-26-14-16-19(15(22)18(14)2)13(21)17-27(23,24)11-8-6-5-7-10(11)12(20)25-3/h5-8H,4,9H2,1-3H3,(H,17,21)/f/h17H propoxycarbazone-sodium InChI=1/C15H18N4O7S.Na/c1-4-9-26-14-16-19(15(22)18(14)2)13(21)17-27(23,24)11-8-6-5-7-10(11)12(20)25-3;/h5-8H,4,9H2,1-3H3,(H,17,21);/q;+1/p-1/fC15H17N4O7S.Na/q-1;m/b17-13?;				
NOTE It should be stated which salt is present, for example propoxycarbazone-sodium [181274-15-7]. NOTE Il convient de préciser quel est le sel présent, par exemple propoxycarbazone-sodium [181274-15-7].				
E proquinazid F proquinazide (m)	6-iodo-2-propoxy-3-propylquinazolin-4(3 <i>H</i>)-one		189278-12-4	F
	6-iodo-2-propoxy-3-propyl-3 <i>H</i> -quinazolin-4-one			
	6-iodo-2-propoxy-3-propyl-4(3 <i>H</i>)-quinazolinone			
	C ₁₄ H ₁₇ IN ₂ O ₂			
InChI=1/C14H17IN2O2/c1-3-7-17-13(18)11-9-10(15)5-6-12(11)16-14(17)19-8-4-2/h5-6,9H,3-4,7-8H2,1-2H3				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E prothioconazole F prothioconazole (m)	(<i>RS</i>)-2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-1,2,4-triazole-3-thione		178928-70-6	F
	(<i>RS</i>)-2-[2-(1-chlorocyclopropyl)-3-(2-chlorophényl)-2-hydroxypropyl]-2,4-dihydro-1,2,4-triazole-3-thione			
	2-[2-(1-chlorocyclopropyl)-3-(2-chlorophényl)-2-hydroxypropyl]-1,2-dihydro-3 <i>H</i> -1,2,4-triazole-3-thione			
	C ₁₄ H ₁₅ Cl ₂ N ₃ OS			
InChI=1/C14H15Cl2N3OS/c15-11-4-2-1-3-10(11)7-14(20,13(16)5-6-13)8-19-12(21)17-9-18-19/h1-4,9,20H,5-8H2,(H,17,18,21)/t14-/s3/f/h17H				
E pyraclofos F pyraclofos (m)	O-1-(4-chlorophenyl)pyrazol-4-yl O-ethyl S-propyl phosphorothioate		77458-01-6	I
	phosphorothioate de O-1-(4-chlorophényl)pyrazol-4-yle de O-éthyle et de S-propyle			
	O-[1-(4-chlorophényl)-1 <i>H</i> -pyrazol-4-yl] O-ethyl S-propyl phosphorothioate			
	C ₁₄ H ₁₈ ClN ₂ O ₃ PS			
InChI=1/C14H18ClN2O3PS/c1-3-9-22-21(18,19-4-2)20-14-10-16-17(11-14)13-7-5-12(15)6-8-13/h5-8,10-11H,3-4,9H2,1-2H3/t21-/s3				
E pyraclostrobin F pyraclostrobine (f)	methyl {2-[1-(4-chlorophenyl)pyrazol-3-yloxymethyl]phenyl}= (methoxy)carbamate		175013-18-0	F
	<i>N</i> -{2-[1-(4-chlorophényl)pyrazol-3-yloxyméthyl]phényl}- <i>N</i> - (méthoxy)carbamate de méthyle			
	methyl [2-[[[1-(4-chlorophényl)-1 <i>H</i> -pyrazol-3-yl]oxy]méthyl]phényl]= methoxycarbamate			
	C ₁₉ H ₁₈ ClN ₃ O ₄			
InChI=1/C19H18ClN3O4/c1-25-19(24)23(26-2)17-6-4-3-5-14(17)13-27-18-11-12-22(21-18)16-9-7-15(20)8-10-16/h3-12H,13H2,1-2H3				

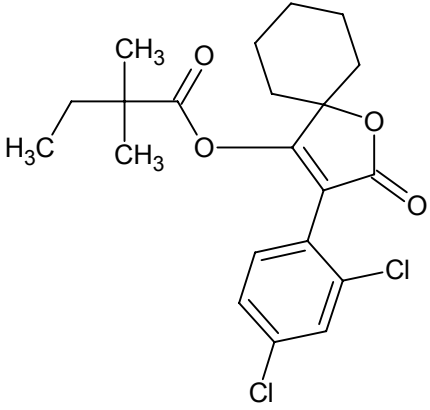
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E pyrazoxyfen F pyrazoxyfène (m)	2-[4-(2,4-dichlorobenzoyl)-1,3-dimethylpyrazol-5-yloxy]acetophenone		71561-11-0	H
	2-[4-(2,4-dichlorobenzoyl)-1,3-diméthylpyrazol-5-yloxy]-1-phényléthanone			
	2-[[4-(2,4-dichlorobenzoyl)-1,3-diméthyl-1 <i>H</i> -pyrazol-5-yl]oxy]-1-phényléthanone			
	<chem>C20H16Cl2N2O3</chem>			
InChI=1/C20H16Cl2N2O3/c1-12-18(19(26)15-9-8-14(21)10-16(15)22)20(24(2)23-12)27-11-17(25)13-6-4-3-5-7-13/h3-10H, 11H2, 1-2H3				
E pyridalyl F pyridalyle (m)	2,6-dichloro-4-(3,3-dichloroallyloxy)phenyl 3-[5-(trifluoromethyl)-2-pyridyloxy]propyl ether		179101-81-6	I
	2-(3-((2,6-dichloro-4-(3,3-dichloroprop-2-ényloxy)phénoxy))-propoxy)-5-trifluorométhylpyridin			
	2-[3-[2,6-dichloro-4-[(3,3-dichloro-2-propenyl)oxy]phénoxy]propoxy]-5-(trifluorométhyl)pyridine			
	<chem>C18H14Cl4F3NO3</chem>			
InChI=1/C18H14Cl4F3NO3/c19-13-8-12(27-7-4-15(21)22)9-14(20)17(13)29-6-1-5-28-16-3-2-11(10-26-16)18(23,24)25/h2-4, 8-10H, 1, 5-7H2				
E pyrifénox F pyrifénox (m)	2',4'-dichloro-2-(3-pyridyl)acetophenone (E <i>Z</i>)- <i>O</i> -methyloxime		88283-41-4	F
	1-(2,4-dichlorophényl)-2-(pyrid-3-yl)éthanone- <i>O</i> -méthyloxime			
	1-(2,4-dichlorophényl)-2-(3-pyridinyl)éthanone <i>O</i> -méthyloxime			
	<chem>C14H12Cl2N2O</chem>			
InChI=1/C14H12Cl2N2O/c1-19-18-14(7-10-3-2-6-17-9-10)12-5-4-11(15)8-13(12)16/h2-6, 8-9H, 7H2, 1H3/b18-14?				
E pyrifuquinazon F pyrifuquinazone (f)	1-acetyl-1,2,3,4-tetrahydro-3-[(3-pyridylmethyl)amino]-6-[1,2,2,2-tetrafluoro-1-(trifluorométhyl)éthyl]quinazolin-2-one		337458-27-2	I
	1-acétyl-1,2,3,4-tétrahydro-3-[(3-pyridylméthyl)amino]-6-[1,2,2,2-tétrafluoro-1-(trifluorométhyl)éthyl]quinazolin-2-one			
	1-acetyl-3,4-dihydro-3-[(3-pyridinylmethyl)amino]-6-[1,2,2,2-tetrafluoro-1-(trifluorométhyl)éthyl]-2(1 <i>H</i>)-quinazolinone			
	<chem>C19H15F7N4O2</chem>			
InChI=1/C19H15F7N4O2/c1-11(31)30-15-5-4-14(17(20,18(21,22)23)19(24,25)26)7-13(15)10-29(16(30)32)28-9-12-3-2-6-27-8-12/h2-8, 28H, 9-10H2, 1H3				

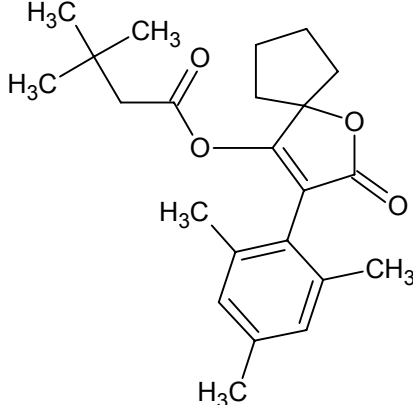
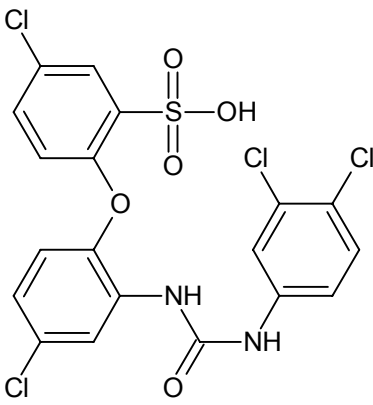
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E pyroquilon F pyroquilone (f)	1,2,5,6-tetrahydropyrrolo[3,2,1- <i>ij</i>]quinolin-4-one		C ₁₁ H ₁₁ NO	57369-32-1
	1,2,5,6-tétrahydropyrrolo[3,2,1- <i>ij</i>]quinolin-4-one			
	1,2,5,6-tetrahydro-4 <i>H</i> -pyrrolo[3,2,1- <i>ij</i>]quinolin-4-one			
	InChI=1/C11H11NO/c13-10-5-4-8-2-1-3-9-6-7-12(10)11(8)9/h1-3H,4-7H2			
E pyroxasulfone F pyroxasulfone (m)	3-[5-(difluorométhoxy)-1-méthyl-3-(trifluorométhyl)pyrazol-4-ylmethylsulfonyl]-4,5-dihydro-5,5-diméthyl-1,2-oxazole		C ₁₂ H ₁₄ F ₅ N ₃ O ₄ S	447399-55-5
	3-[[5-(difluorométhoxy)-1-méthyl-3-(trifluorométhyl)pyrazol-4-yl]méthylsulfonyl]-4,5-dihydro-5,5-diméthylisoxazole			
	3-[[[5-(difluorométhoxy)-1-méthyl-3-(trifluorométhyl)-1 <i>H</i> -pyrazol-4-yl]méthyl]sulfonyl]-4,5-dihydro-5,5-diméthylisoxazole			
	InChI=1/C12H14F5N3O4S/c1-11(2)4-7(19-24-11)25(21,22)5-6-8(12(15,16)17)18-20(3)9(6)23-10(13)14/h10H,4-5H2,1-3H3			
E pyroxsulam F pyroxsulame (m)	<i>N</i> -(5,7-diméthoxy[1,2,4]triazolo[1,5- <i>a</i>]pyrimidin-2-yl)-2-méthoxy-4-(trifluorométhyl)pyridine-3-sulfonamide		C ₁₄ H ₁₃ F ₃ N ₆ O ₅ S	422556-08-9
	<i>N</i> -(5,7-diméthoxy[1,2,4]triazolo[1,5- <i>a</i>]pyrimidin-2-yl)-2-méthoxy-4-(trifluorométhyl)pyridine-3-sulfonamide			
	<i>N</i> -(5,7-diméthoxy[1,2,4]triazolo[1,5- <i>a</i>]pyrimidin-2-yl)-2-méthoxy-4-(trifluorométhyl)-3-pyridinesulfonamide			
	InChI=1/C14H13F3N6O5S/c1-26-8-6-9(27-2)23-13(19-8)20-12(21-23)22-29(24,25)10-7(14(15,16)17)4-5-18-11(10)28-3/h4-6H,1-3H3,(H,21,22)/f/h22H			
E pyroxyfur F pyroxyfur (m)	6-chloro-4-trichlorométhyl-2-pyridyl furfuryl ether		C ₁₁ H ₇ Cl ₄ NO ₂	70166-48-2
	2-chloro-6-furfuryloxy-4-trichlorométhylpyridine			
	2-chloro-6-(2-furanylméthoxy)-4-(trichlorométhyl)pyridine			
	InChI=1/C11H7Cl4NO2/c12-9-4-7(11(13,14)15)5-10(16-9)18-6-8-2-1-3-17-8/h1-5H,6H2			

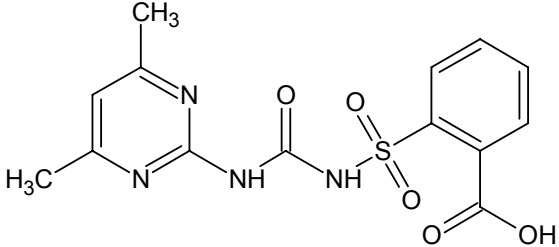
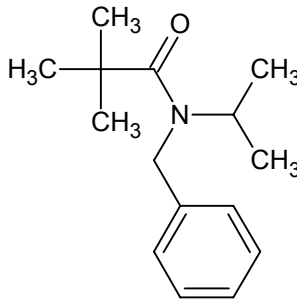
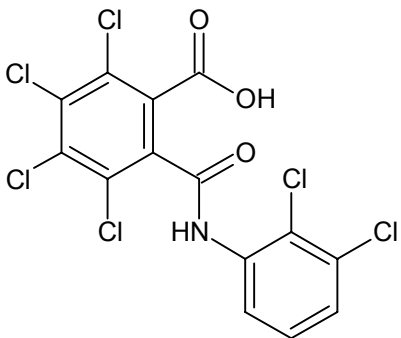
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E quinclorac F quinclorac (m)	3,7-dichloroquinoline-8-carboxylic acid		84087-01-4	H
	acide 3,7-dichloroquinoléine-8-carboxylique			
	3,7-dichloro-8-quinolinecarboxylic acid			
	C ₁₀ H ₅ Cl ₂ NO ₂			
InChI=1/C10H5Cl2NO2/c11-6-3-5-1-2-7(12)8(10(14)15)9(5)13-4-6/h1-4H,(H,14,15)/f/h14H				
E quinoclamine F quinoclamine (f)	2-amino-3-chloro-1,4-naphthoquinone		2797-51-5	AL H
	2-amino-3-chloro-1,4-naphtoquinone			
	2-amino-3-chloro-1,4-naphthalenedione			
	C ₁₀ H ₆ ClNO ₂			
InChI=1/C10H6ClNO2/c11-7-8(12)10(14)6-4-2-1-3-5(6)9(7)13/h1-4H,12H2				
E quizalofop F quizalofop (m)	(RS)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionic acid		76578-12-6	H
	acide (RS)-2-[4-(6-chloroquinoxalin-2-yloxy)phénoxy]propionique			
	2-[4-[(6-chloro-2-quinoxalinyloxy)phenoxy]propanoic acid			
	C ₁₇ H ₁₃ ClN ₂ O ₄			
	InChI=1/C17H13ClN2O4/c1-10(17(21)22)23-12-3-5-13(6-4-12)24-16-9-19-15-8-11(18)2-7-14(15)20-16/h2-10H,1H3,(H,21,22)/t10-/s3/f/h21H quizalofop-ethyl InChI=1/C19H17ClN2O4/c1-3-24-19(23)12(2)25-14-5-7-15(8-6-14)26-18-11-21-17-10-13(20)4-9-16(17)22-18/h4-12H,3H2,1-2H3/t12-/s3			
NOTE It should be stated which ester or salt is present, for example quizalofop-ethyl [76578-14-8]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple quizalofop-éthyle [76578-14-8].				

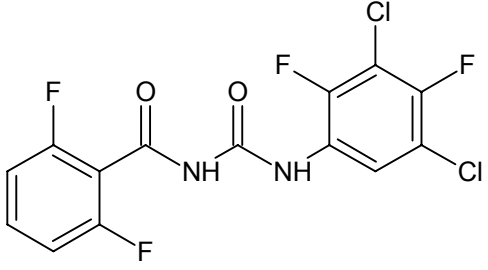
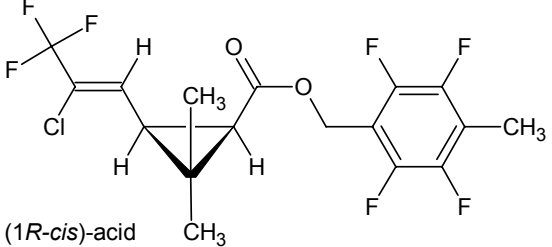
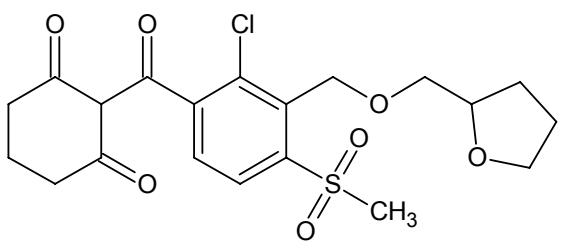
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E quizalofop-P F quizalofop-P (m)	(R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionic acid		94051-08-8	H
	acide (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phénoxy]propionique			
	(2R)-2-[4-[(6-chloro-2-quinoxalinyloxy]phenoxy]propanoic acid	C ₁₇ H ₁₃ ClN ₂ O ₄		
	InChI=1/C17H13ClN2O4/c1-10(17(21)22)23-12-3-5-13(6-4-12)24-16-9-19-15-8-11(18)2-7-14(15)20-16/h2-10H,1H3,(H,21,22)/t10-/m1/s1/f/h21H quizalofop-P-ethyl InChI=1/C19H17ClN2O4/c1-3-24-19(23)12(2)25-14-5-7-15(8-6-14)26-18-11-21-17-10-13(20)4-9-16(17)22-18/h4-12H,3H2,1-2H3/t12-/m1/s1 quizalofop-P-tefuryl InChI=1/C22H21ClN2O5/c1-14(22(26)28-13-18-3-2-10-27-18)29-16-5-7-17(8-6-16)30-21-12-24-20-11-15(23)4-9-19(20)25-21/h4-9,11-12,14,18H,2-3,10,13H2,1H3/t14-,18?/m1/s1			
	NOTE It should be stated which ester or salt is present, for example quizalofop-P-ethyl [100646-51-3] or quizalofop-P-tefuryl [119738-06-6]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple quizalofop-P-éthyle [100646-51-3] ou quizalofop-P-tefuryl [119738-06-6].			
E rabenzazole F rabenzazole (m)	2-(3,5-dimethylpyrazol-1-yl)benzimidazole		40341-04-6	F
	2-(3,5-diméthyl-1H-pyrazol-1-yl)benzimidazole			
	2-(3,5-dimethyl-1H-pyrazol-1-yl)-1H-benzimidazole	C ₁₂ H ₁₂ N ₄		
	InChI=1/C12H12N4/c1-8-7-9(2)16(15-8)12-13-10-5-3-4-6-11(10)14-12/h3-7H,1-2H3,(H,13,14)/f/h13H			
E saflufenacil F saflufénacile (m)	N'-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl}-N-isopropyl-N-methylsulfamide		372137-35-4	H
	N'-[2-chloro-4-fluoro-5-(3-méthyl-2,6-dioxo-4-(trifluorométhyl)-3,6-dihydro-1(2H)-pyrimidinyl)benzoyl]-N-isopropyl-N-méthylsulfamide			
	2-chloro-5-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl]-4-fluoro-N-[[methyl(1-methylethyl)amino]sulfonyl]benzamide	C ₁₇ H ₁₇ ClF ₄ N ₄ O ₅ S		
	nChI=1/C17H17ClF4N4O5S/c1-8(2)25(4)32(30,31)23-15(28)9-5-12(11(19)6-10(9)18)26-14(27)7-13(17(20,21)22)24(3)16(26)29/h5-8H,1-4H3,(H,23,28)/f/h23H			

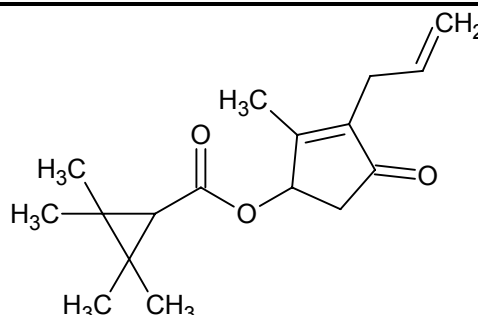
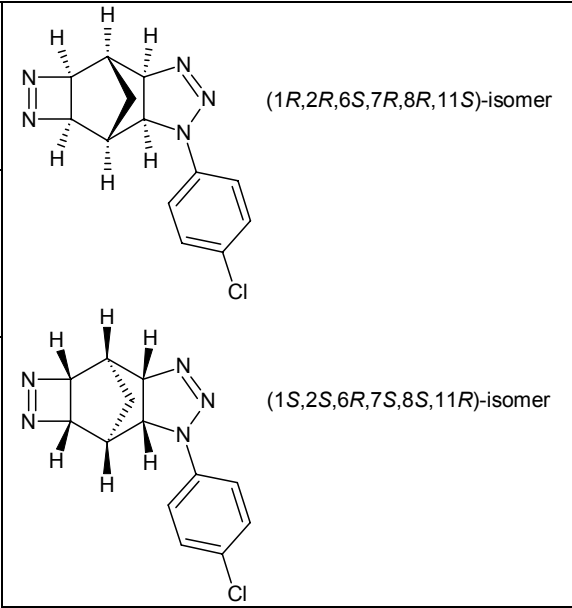
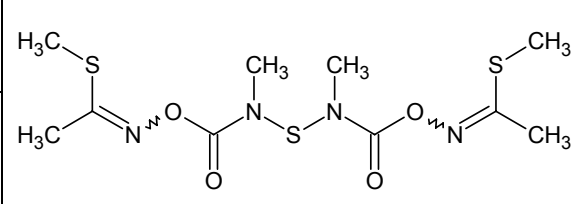
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
	IUPAC International Chemical Identifier (InChI™)		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®
E sethoxydim F séthoxydime (f)	(5 <i>RS</i>)-2-[(<i>EZ</i>)-1-(ethoxyimino)butyl]-5-[(2 <i>RS</i>)-2-(ethylthio)propyl]-3-hydroxycyclohex-2-en-1-one			H
	(5 <i>RS</i>)-2-[(<i>EZ</i>)-1-(éthoxyimino)butyl]-5-[(2 <i>RS</i>)-2-(éthylthio)propyl]-3-hydroxycyclohex-2-èn-1-one			
	2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one			
	C ₁₇ H ₂₉ NO ₃ S			
InChI=1/C17H29NO3S/c1-5-8-14(18-21-6-2)17-15(19)10-13(11-16(17)20)9-12(4)22-7-3/h12-13,19H,5-11H2,1-4H3/b18-14?/t12?,13?				
E spinetoram F spinétorame (f)	mixture of 50 % to 90 % (1 <i>S</i> ,2 <i>R</i> ,5 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,10 <i>S</i> ,14 <i>R</i> ,15 <i>S</i> ,19 <i>S</i>)-7-(6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- α -L-mannopyranosyloxy)-15-[(2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i>)-5-(dimethylamino)=tetrahydro-6-methylpyran-2-yloxy]-19-ethyl-14-methyl-20-oxa=tetracyclo[10.10.0.0 ^{2,10} .0 ^{5,9}]docos-11-ene-13,21-dione			I
	and 50 % to 10 % (1 <i>S</i> ,2 <i>S</i> ,5 <i>R</i> ,7 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,14 <i>R</i> ,15 <i>S</i> ,19 <i>S</i>)-7-(6-deoxy-3- <i>O</i> -ethyl-2,4-di- <i>O</i> -methyl- α -L-mannopyranosyloxy)-15-[(2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i>)-5-(dimethylamino)=tetrahydro-6-methylpyran-2-yloxy]-19-ethyl-4,14-dimethyl-20-oxa=tetracyclo[10.10.0.0 ^{2,10} .0 ^{5,9}]docosa-3,11-diene-13,21-dione			
mélange de (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-désoxy-3-éthoxy-2,4-diméthoxy- α -L-mannopyranosyloxy)-13-[(2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i>)-5-(diméthylamino)=tétrahydro-6-méthylpyran-2-yloxy]-9-éthyl-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> -hexadécahydro-14-méthyl-1 <i>H</i> -as-indacéno=[3,2- <i>d</i>]oxacyclododécine-7,15-dione et de : (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-désoxy-3-éthoxy-2,4-diméthoxy- α -L-mannopyranosyloxy)-13-[(2 <i>R</i> ,5 <i>S</i> ,6 <i>R</i>)-5-(diméthylamino)=tétrahydro-6-méthylpyran-2-yloxy]-9-éthyl-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> -tétradécahydro-4,14-diméthyl-1 <i>H</i> -as-indacéno=[3,2- <i>d</i>]oxacyclododécine-7,15-dione dans les proportions de 50–90% et 50–10%				

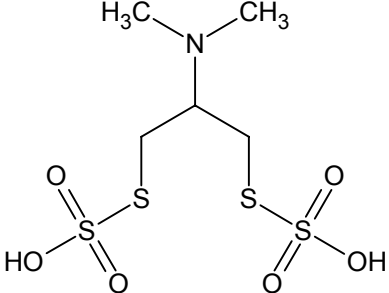
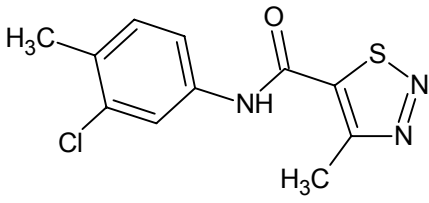
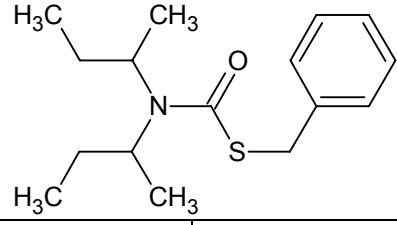
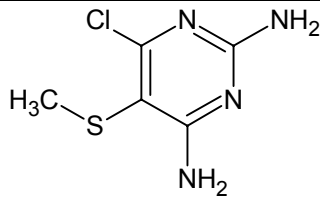
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Applic- ation
IUPAC International Chemical Identifier (InChI™)				
	(2R,3aR,5aR,5bS,9S,13S,14R,16aS,=16bR)-2-[(6-deoxy-3-O-ethyl-2,4-di-O-methyl-α-L-mannopyranosyl)=oxy]-13-[[[(2R,5S,6R)-5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-2,3,3a,4,5,5a,5b,6,9,10,11,12,13,14,=16a,16b-hexadecahydro-14-methyl-1H-as-indaceno[3,2-d]oxacyclo=dodecin-7,15-dione mixture with (2S,3aR,5aS,5bS,9S,13S,14R,16aS,=16bS)-2-[(6-deoxy-3-O-ethyl-2,4-di-O-methyl-α-L-mannopyranosyl)=oxy]-13-[[[(2R,5S,6R)-5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,=16a,16b-tetradecahydro-4,14-dimethyl-1H-as-indaceno[3,2-d]oxacyclo=dodecin-7,15-dione			
		$C_{42}H_{69}NO_{10}$ + $C_{43}H_{69}NO_{10}$	187166-40-1 + 187166-15-0	
	major component (4,5-dihydro) InChI=1/C42H69NO10/c1-10-27-13-12-14-35(53-37-18-17-34(43(6)7)24(4)49-37)23(3)38(45)33-21-31-29(32(33)22-36(44)51-27)16-15-26-19-28(20-30(26)31)52-42-41(47-9)40(48-11-2)39(46-8)25(5)50-42/h21,23-32,34-35,37,39-42H,10-20,22H2,1-9H3/t23-,24-,25+,26-,27+,28-,29-,30-,31-,32+,34+,35+,37+,39+,40-,41-,42+/m1/s1 minor component (4-methyl) InChI=1/C43H69NO10/c1-11-27-14-13-15-36(54-38-17-16-35(44(7)8)25(5)50-38)24(4)39(46)34-21-32-30(33(34)22-37(45)52-27)18-23(3)29-19-28(20-31(29)32)53-43-42(48-10)41(49-12-2)40(47-9)26(6)51-43/h18,21,24-33,35-36,38,40-43H,11-17,19-20,22H2,1-10H3/t24-,25-,26+,27+,28-,29+,30-,31-,32-,33+,35+,36+,38+,40+,41-,42-,43+/m1/s1			
E spirodiclofen F spirodiclofène (m)	3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutyrate 2,2-diméthylbutyrate de 3-(2,4-dichlorophényl)-2-oxo-1-oxaspiro[4.5]déc-3-èn-4-yle 3-(2,4-dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate			A
		$C_{21}H_{24}Cl_2O_4$	148477-71-8	
	InChI=1/C21H24Cl2O4/c1-4-20(2,3)19(25)26-17-16(14-9-8-13(22)12-15(14)23)18(24)27-21(17)10-6-5-7-11-21/h8-9,12H,4-7,10-11H2,1-3H3			

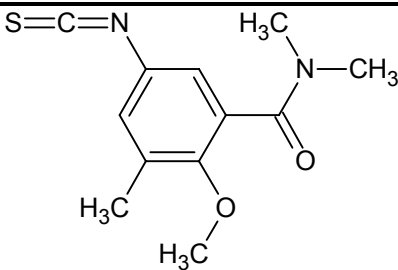
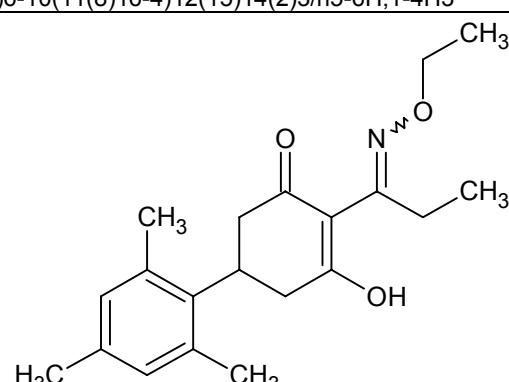
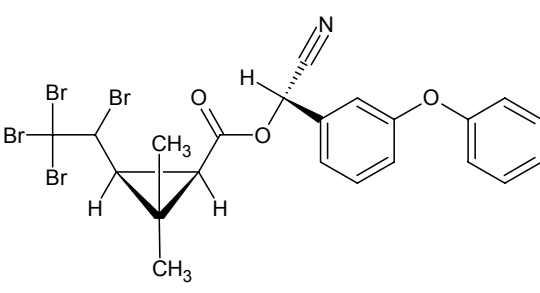
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E spiromesifen F spiromésifène (m)	3-mesityl-2-oxo-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutyrate			I
	3,3-diméthylbutyrate de 3-mésityl-2-oxo-1-oxaspiro[4.4]non-3-èn-4-yle			
	2-oxo-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutanoate			
		C ₂₃ H ₃₀ O ₄	283594-90-1	
InChI=1/C23H30O4/c1-14-11-15(2)18(16(3)12-14)19-20(26-17(24)13-22(4,5)6)23(27-21(19)25)9-7-8-10-23/h11-12H,7-10,13H2,1-6H3				
E sulcofuron F sulcofuron (m)	5-chloro-2-[4-chloro-2-[3-(3,4-dichlorophenyl)ureido]phenoxy]benzenesulfonic acid			I
	acide 5-chloro-2-[4-chloro-2-[3-(3,4-dichlorophényl)uréido]phénoxy]benzène-sulfonique			
	5-chloro-2-[4-chloro-2-[[[3-(3,4-dichlorophenyl)amino]carbonyl]amino]phenoxy]benzenesulfonic acid			
		C ₁₉ H ₁₂ Cl ₄ N ₂ O ₅ S	24019-05-4	
InChI=1/C19H12Cl4N2O5S/c20-10-1-5-16(30-17-6-2-11(21)8-18(17)31(27,28)29)15(7-10)25-19(26)24-12-3-4-13(22)14(23)9-12/h1-9H,(H2,24,25,26)(H,27,28,29)/f/h24-25,27H sulcofuron-sodium				
InChI=1/C19H12Cl4N2O5S.Na/c20-10-1-5-16(30-17-6-2-11(21)8-18(17)31(27,28)29)15(7-10)25-19(26)24-12-3-4-13(22)14(23)9-12;/h1-9H,(H2,24,25,26)(H,27,28,29);/q:+1/p-1/fC19H11Cl4N2O5S.Na/h24-25H;/q-1;m				
NOTE It should be stated which ester or salt is present, for example sulcofuron-sodium [3567-25-7]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple sulcofuron-sodium [3567-25-7].				

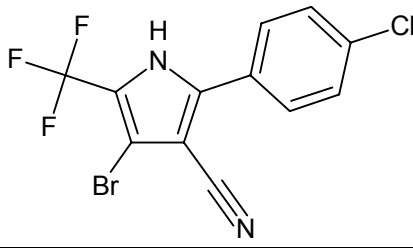
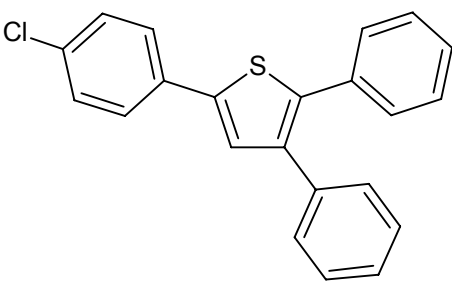
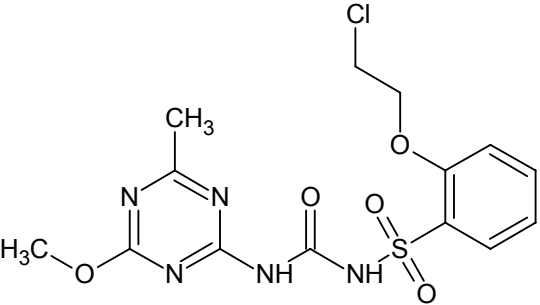
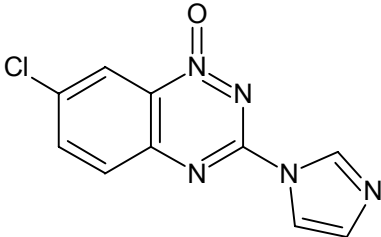
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®		
IUPAC International Chemical Identifier (InChI™)					
E sulfometuron F sulfométuron (m)	2-(4,6-dimethylpyrimidin-2-ylcarbamoylsulfamoyl)benzoic acid		$C_{14}H_{14}N_4O_5S$	74223-56-6	H
	acide <i>N</i> -(4,6-diméthylpyrimidin-2-yl-carbamyl)- <i>o</i> -sulfaminobenzoïque				
	2-[[[(4,6-dimethyl-2-pyrimidinyl)=amino]carbonyl]amino]sulfonyl]=benzoic acid				
	InChI=1/C14H14N4O5S/c1-8-7-9(2)16-13(15-8)17-14(21)18-24(22,23)11-6-4-3-5-10(11)12(19)20/h3-7H,1-2H3,(H,19,20)(H2,15,16,17,18,21)/f/h17-19H sulfometuron-methyl InChI=1/C15H16N4O5S/c1-9-8-10(2)17-14(16-9)18-15(21)19-25(22,23)12-7-5-4-6-11(12)13(20)24-3/h4-8H,1-3H3,(H2,16,17,18,19,21)/f/h18-19H				
	NOTE It should be stated which ester or salt is present, for example sulfometuron-methyl [74222-97-2]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple sulfométuron-méthyle [74222-97-2].				
E tebutam F tébutame (m)	<i>N</i> -benzyl- <i>N</i> -isopropyl-2,2-dimethylpropionamide		$C_{15}H_{23}NO$	35256-85-0	H
	<i>N</i> -benzyl- <i>N</i> -isopropylpivalamide				
	2,2-dimethyl- <i>N</i> -(1-methylethyl)- <i>N</i> -(phenylmethyl)propanamide				
	InChI=1/C15H23NO/c1-12(2)16(14(17)15(3,4)5)11-13-9-7-6-8-10-13/h6-10,12H,11H2,1-5H3				
	NOTE 1 The name "tebutam" is not acceptable for use in the USA, where "butam" has been adopted as the common name. NOTE 1 Le nom «tebutam» n'est pas acceptable pour l'emploi aux États-Unis, où «butam» a été adopté comme nom commun. NOTE 2 The name "tebutam" is not acceptable for use in Japan because of the risk of confusion with the trade name "Tepdum". NOTE 2 Le nom «tebutam» n'est pas acceptable pour l'emploi au Japon, car il entre en conflit avec le nom commercial «Tepdum».				
E tecloftalam F técloftalame (m)	2',3,3',4,5,6-hexachlorophthalanilic acid		$C_{14}H_5Cl_6NO_3$	76280-91-6	B F
	acide 2',3,3',4,5,6-hexachlorophthalanilique				
	2,3,4,5-tetrachloro-6-[[(2,3-dichlorophenyl)amino]carbonyl]=benzoic acid				
	InChI=1/C14H5Cl6NO3/c15-4-2-1-3-5(8(4)16)21-13(22)6-7(14(23)24)10(18)12(20)11(19)9(6)17/h1-3H,(H,21,22)(H,23,24)/f/h21,23H				

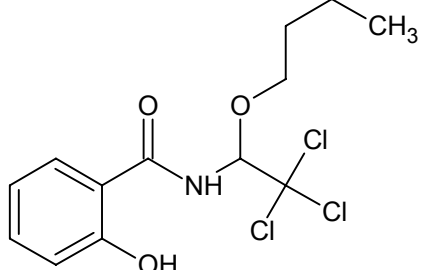
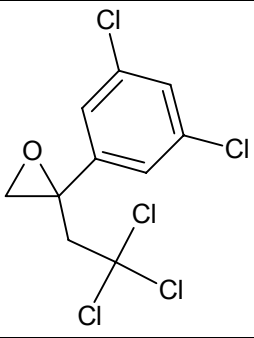
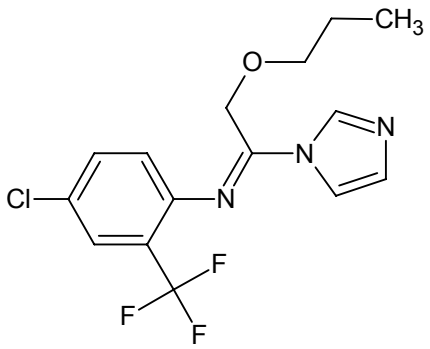
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E teflubenzuron F téflubenzuron (m)	1-(3,5-dichloro-2,4-difluorophenyl)-3-(2,6-difluorobenzoyl)urea			IGR
	N-(3,5-dichloro-2,4-difluorophényl)-N'-(2,6-difluorobenzoyl)urée ou 1-(3,5-dichloro-2,4-difluorophényl)-3-(2,6-difluorobenzoyl)urée			
	N-[[3,5-dichloro-2,4-difluorophényl]amino]carbonyl]-2,6-difluorobenzamide			
	InChI=1/C14H6Cl2F4N2O2/c15-5-4-8(12(20)10(16)11(5)19)21-14(24)22-13(23)9-6(17)2-1-3-7(9)18/h1-4H,(H2,21,22,23,24)/f/h21-22H			
		C ₁₄ H ₆ Cl ₂ F ₄ N ₂ O ₂	83121-18-0	
E tefluthrin F téfluthrine (f)	2,3,5,6-tetrafluoro-4-methylbenzyl (1R,3RS)-3-[(Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate Alternative Rothamsted-style stereodescriptors: 2,3,5,6-tetrafluoro-4-methylbenzyl (1R)-cis-3-[(Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate			I
	(1R,3RS)-((Z)-2-chloro-3,3,3-trifluoroprop-1-ényl)-2,2-diméthylcyclopropanecarboxylate de 2,3,5,6-tétrafluoro-4-méthylbenzyle			
	(2,3,5,6-tetrafluoro-4-méthylphényl)=methyl (1R,3R)-rel-3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propényl]-2,2-diméthylcyclopropanecarboxylate			
	InChI=1/C17H14ClF7O2/c1-6-11(19)13(21)7(14(22)12(6)20)5-27-15(26)10-8(16(10,2)3)4-9(18)17(23,24)25/h4,8,10H,5H2,1-3H3/b9-4-/t8-,10-/s3			
		C ₁₇ H ₁₄ ClF ₇ O ₂	79538-32-2	
E tefuryltrione F téfuryltrione (f)	2-[2-chloro-4-mésyl-3-[(RS)-tetrahydrofuran-2-ylmethoxymethyl]=benzoyl]cyclohexane-1,3-dione			H
	2-[2-chloro-4-mésyl-3-(tétrahydrofuran-2-yl(méthoxy)méthyl)-benzoyl]cyclohexane-1,3-dione			
	2-[2-chloro-4-(méthylsulfonyl)-3-[[tetrahydro-2-furanyl)méthoxy]=methyl]benzoyl]-1,3-cyclohexanedione			
	InChI=1/C20H23ClO7S/c1-29(25,26)17-8-7-13(20(24)18-15(22)5-2-6-16(18)23)19(21)14(17)11-27-10-12-4-3-9-28-12/h7-8,12,18H,2-6,9-11H2,1H3/t12-/s3			
		C ₂₀ H ₂₃ ClO ₇ S	473278-76-1	

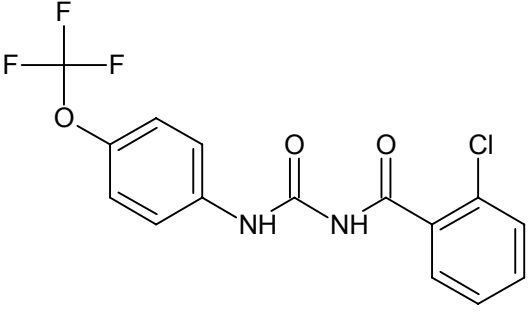
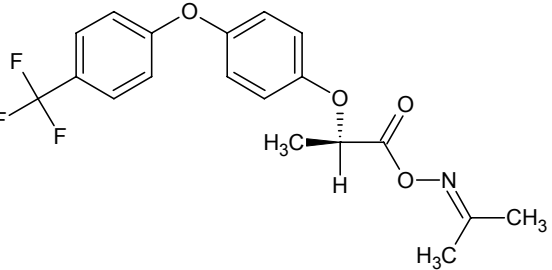
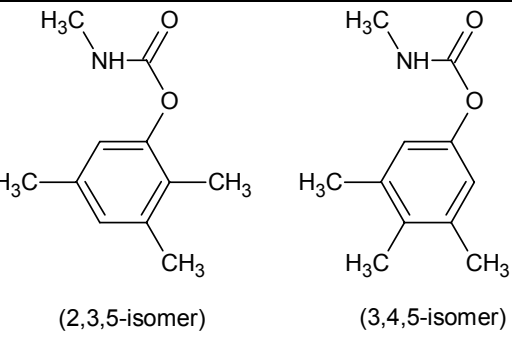
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E terallethrin F téraléthrine (f)	(<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl 2,2,3,3-tetramethylcyclopropanecarboxylate		15589-31-8	I
	2,2,3,3-tétraméthylcyclopropanecarboxylate de (<i>RS</i>)-3-allyl-2-méthyl-4-oxocyclopent-2-ényle			
	2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl 2,2,3,3-tetramethylcyclopropanecarboxylate			
	$C_{17}H_{24}O_3$			
InChI=1/C17H24O3/c1-7-8-11-10(2)13(9-12(11)18)20-15(19)14-16(3,4)17(14,5)6/h7,13-14H,1,8-9H2,2-6H3/t13-s3				
E tetryclacis F tetryclacis (m)	<i>rel</i> -(1 <i>R</i> ,2 <i>R</i> ,6 <i>S</i> ,7 <i>R</i> ,8 <i>R</i> ,11 <i>S</i>)-5-(4-chlorophenyl)-3,4,5,9,10-pentaazatetracyclo[5.4.1.0 ^{2,6} .0 ^{8,11}]=dodeca-3,9-diene	 (1 <i>R</i> ,2 <i>R</i> ,6 <i>S</i> ,7 <i>R</i> ,8 <i>R</i> ,11 <i>S</i>)-isomer	77788-21-7	P
	<i>rel</i> -(3 <i>aR</i> ,4 <i>R</i> ,4 <i>aS</i> ,6 <i>aR</i> ,7 <i>R</i> ,7 <i>aS</i>)-1-(4-chlorophényl)-(3 <i>a</i> ,4,4 <i>a</i> ,6 <i>a</i> ,7,7 <i>a</i>)-hexahydro-4,7-méthano-1 <i>H</i> -[1,2-diazéto][3,4- <i>f</i>]benzotriazole			
	(3 <i>aR</i> ,4 <i>R</i> ,4 <i>aS</i> ,6 <i>aR</i> ,7 <i>R</i> ,7 <i>aS</i>)- <i>rel</i> -1-(4-chlorophényl)-3 <i>a</i> ,4,4 <i>a</i> ,6 <i>a</i> ,7,7 <i>a</i> -hexahydro-4,7-méthano-1 <i>H</i> -[1,2]diazéto[3,4- <i>f</i>]benzotriazole			
	$C_{13}H_{12}ClN_5$			
InChI=1/C13H12ClN5/c14-6-1-3-7(4-2-6)19-13-9-5-8(12(13)17-18-19)10-11(9)16-15-10/h1-4,8-13H,5H2/t8-,9+,10+,11-,12-,13+/s3				
E thiodicarb F thiodicarb (m)	(3 <i>EZ</i> ,12 <i>EZ</i>)-3,7,9,13-tetramethyl-5,11-dioxa-2,8,14-trithia-4,7,9,12-tetraazapentadeca-3,12-diene-6,10-dione		59669-26-0	I M
	(3 <i>EZ</i> ,12 <i>EZ</i>)-3,7,9,13-tétraméthyl-5,11-dioxa-2,8,14-trithia-4,7,9,12-tétra-azapentadéca-3,12-diène-6,10-dione			
	dimethyl <i>N,N'</i> -[thiobis[(methylimino)=carbonyloxy]]bis[ethanimidothioate]			
	$C_{10}H_{18}N_4O_4S_3$			
InChI=1/C10H18N4O4S3/c1-7(19-5)11-17-9(15)13(3)21-14(4)10(16)18-12-8(2)20-6/h1-6H3/b11-7?,12-8?				

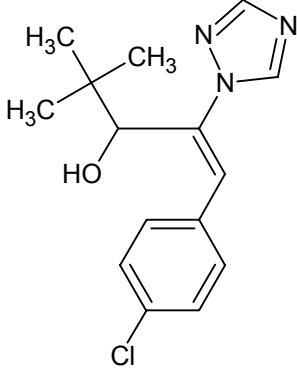
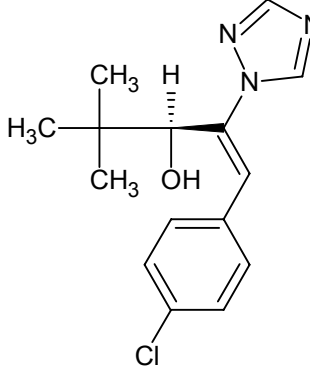
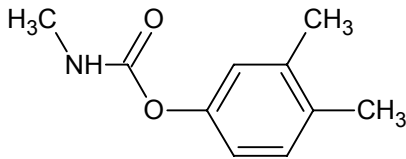
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use Application
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E thiosultap F thiosultap (m)	dihydrogen <i>S,S'</i> -[2-(dimethylamino)trimethylene]= di(thiosulfate)		98968-92-4	I
	di(hydrogéniothiosulfate) de 2-diméthylaminopropane-1,3-diyle			
	thiosulfuric acid (H ₂ S ₂ O ₃) <i>S,S'</i> -[2- (dimethylamino)-1,3-propanediyl] ester			
	<chem>C5H13NO6S4</chem>			
InChI=1/C5H13NO6S4/c1-6(2)5(3-13-15(7,8)9)4-14-16(10,11)12/h5H,3-4H2,1- 2H3,(H,7,8,9)(H,10,11,12)/f/h7,10H thiosultap-monosodium InChI=1/C5H13NO6S4.Na/c1-6(2)5(3-13-15(7,8)9)4-14-16(10,11)12;/h5H,3-4H2,1- 2H3,(H,7,8,9)(H,10,11,12);/q;+1/p-1/fC5H12NO6S4.Na/h7H;/q-1;m thiosultap-disodium InChI=1/C5H13NO6S4.2Na/c1-6(2)5(3-13-15(7,8)9)4-14-16(10,11)12;/h5H,3-4H2,1- 2H3,(H,7,8,9)(H,10,11,12);/q;2*+1/p-2/fC5H11NO6S4.2Na/q-2;2m NOTE It should be stated which ester or salt is present, for example thiosultap- monosodium [29547-00-0] or thiosultap-disodium [52207-48-4]. NOTE Il convient de préciser quel est l'ester ou le sel présent, par exemple thiosultap- monosodium [29547-00-0] ou thiosultap-disodique [52207-48-4].				
E tiadinil F tiadinil (m)	3'-chloro-4,4'-dimethyl-1,2,3- thiadiazole-5-carboxanilide		223580-51-6	F
	<i>N</i> -(3-chloro-4-méthylphényl)-4- méthyl-1,2,3-thiadiazole-5- carboxamide			
	<i>N</i> -(3-chloro-4-methylphenyl)-4- methyl-1,2,3-thiadiazole-5- carboxamide			
	<chem>C11H10ClN3OS</chem>			
InChI=1/C11H10ClN3OS/c1-6-3-4-8(5-9(6)12)13-11(16)10-7(2)14-15-17-10/h3-5H,1- 2H3,(H,13,16)/f/h13H				
E tiocarbazil F tiocarbazil (m)	<i>S</i> -benzyl di- <i>sec</i> -butyl(thiocarbamate)		36756-79-3	H
	di- <i>sec</i> -butylthiocarbamate de <i>S</i> -benzyle			
	<i>S</i> -(phenylmethyl) bis(1-méthylpropyl)carbamoithioate			
	<chem>C16H25NOS</chem>			
InChI=1/C16H25NOS/c1-5-13(3)17(14(4)6-2)16(18)19-12-15-10-8-7-9-11-15/h7-11,13- 14H,5-6,12H2,1-4H3				
E tioclorim F tioclorime (f)	6-chloro-5-méthylthiopyrimidine-2,4- diamine		68925-41-7	H
	6-chloro-5-méthylthiopyrimidin-2,4- diyldiamine			
	6-chloro-5-(methylthio)-2,4- pyrimidinediamine			
	<chem>C5H7ClN4S</chem>			
InChI=1/C5H7ClN4S/c1-11-2-3(6)9-5(8)10-4(2)7/h1H3,(H4,7,8,9,10)/f/h7-8H2				

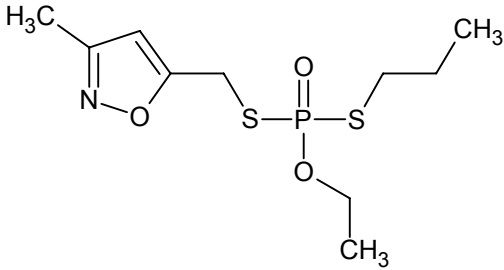
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E tioxyimid F tioxyimide (m)	5-isothiocyanato- <i>N,N</i> ,3-trimethyl- <i>o</i> -anisamide		F	
	5-isothiocyanato-2-méthoxy- <i>N,N</i> ,3-triméthylbenzamide			
	5-isothiocyanato-2-methoxy- <i>N,N</i> ,3-triméthylbenzamide			
		C ₁₂ H ₁₄ N ₂ O ₂ S	70751-94-9	
		InChI=1/C12H14N2O2S/c1-8-5-9(13-7-17)6-10(11(8)16-4)12(15)14(2)3/h5-6H,1-4H3		
E tralkoxydim F tralkoxydime (f)	(<i>RS</i>)-2-[(<i>EZ</i>)-1-(ethoxyimino)propyl]-3-hydroxy-5-mesitylcyclohex-2-en-1-one		H	
	(<i>RS</i>)-2-[(<i>EZ</i>)-1-(éthoxyimino)propyl]-3-hydroxy-5-mésitylcyclohex-2-èn-1-one			
	2-[1-(ethoxyimino)propyl]-3-hydroxy-5-(2,4,6-trimethylphenyl)-2-cyclohexen-1-one			
		C ₂₀ H ₂₇ NO ₃	87820-88-0	
		InChI=1/C20H27NO3/c1-6-16(21-24-7-2)20-17(22)10-15(11-18(20)23)19-13(4)8-12(3)9-14(19)5/h8-9,15,22H,6-7,10-11H2,1-5H3/b21-16?/t15-/s3		
E tralomethrin F tralométhrine (f)	(<i>S</i>)- α -cyano-3-phenoxybenzyl (1 <i>R</i> ,3 <i>S</i>)-2,2-dimethyl-3-[(<i>RS</i>)-1,2,2,2-tetrabromoethyl]cyclopropane=carboxylate Alternative Rothamsted-style stereodescriptors: (<i>S</i>)- α -cyano-3-phenoxybenzyl (1 <i>R</i>)- <i>cis</i> -2,2-dimethyl-3-[(<i>RS</i>)-1,2,2,2-tetrabromoethyl]cyclopropane=carboxylate		I	
	(1 <i>R</i> ,3 <i>S</i>)-2,2-diméthyl-3-[(<i>RS</i>)-1,2,2,2-tétrabromoéthyl]cyclopropane=carboxylate de (<i>S</i>)-cyano-(3-phénoxyphényl)méthyle			
	(<i>S</i>)-cyano(3-phenoxyphenyl)methyl (1 <i>R</i> ,3 <i>S</i>)-2,2-dimethyl-3-(1,2,2,2-tetrabromoethyl)cyclopropane=carboxylate			
		C ₂₂ H ₁₉ Br ₄ NO ₃	66841-25-6	
		InChI=1/C22H19Br4NO3/c1-21(2)17(19(23)22(24,25)26)18(21)20(28)30-16(12-27)13-7-6-10-15(11-13)29-14-8-4-3-5-9-14/h3-11,16-19H,1-2H3/t16-,17-,18+,19?/m1/s1		
	NOTE An unequal mixture of the (<i>S</i>), (<i>1R,3S</i>), (<i>R</i>) and the (<i>S</i>), (<i>1R,3S</i>), (<i>S</i>) diastereoisomers. NOTE Un mélange inégal des diastéréoisomères (<i>S</i>), (<i>1R,3S</i>), (<i>R</i>) et (<i>S</i>), (<i>1R,3S</i>), (<i>S</i>).			

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IUPAC International Chemical Identifier (InChI™)				
E tralopyril F tralopyril (m)	4-bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrrole-3-carbonitrile		<p>C₁₂H₅BrClF₃N₂</p> <p>122454-29-9</p>	M
	4-bromo-2-(4-chlorophényl)-5-(trifluorométhyl)-1 <i>H</i> -pyrrole-3-carbonitrile			
	4-bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrrole-3-carbonitrile			
	InChI=1/C12H5BrClF3N2/c13-9-8(5-18)10(19-11(9)12(15,16)17)6-1-3-7(14)4-2-6/h1-4,19H			
E triarathene F triarathène (m)	5-(4-chlorophenyl)-2,3-diphenylthiophene		<p>C₂₂H₁₅ClS</p> <p>65691-00-1</p>	A I
	5-(4-chlorophényl)-2,3-diphénylthiophène			
	5-(4-chlorophenyl)-2,3-diphenylthiophene			
	InChI=1/C22H15ClS/c23-19-13-11-17(12-14-19)21-15-20(16-7-3-1-4-8-16)22(24-21)18-9-5-2-6-10-18/h1-15H			
E triasulfuron F triasulfuron (m)	1-[2-(2-chloroethoxy)phenylsulfonyl]-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea		<p>C₁₄H₁₆ClN₅O₅S</p> <p>82097-50-5</p>	H
	<i>N</i> -[2-(2-chloroéthoxy)phénylsulfonyl]- <i>N'</i> -(4-méthoxy-6-méthyl-1,3,5-triazin-2-yl)urée ou 1-[2-(2-chloroéthoxy)phénylsulfonyl]-3-(4-méthoxy-6-méthyl-1,3,5-triazin-2-yl)urée			
	2-(2-chloroethoxy)- <i>N</i> -[[4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]=carbonyl]benzenesulfonamide			
	InChI=1/C14H16ClN5O5S/c1-9-16-12(19-14(17-9)24-2)18-13(21)20-26(22,23)11-6-4-3-5-10(11)25-8-7-15/h3-6H,7-8H2,1-2H3,(H2,16,17,18,19,20,21)/f/h18,20H			
E triazoxide F triazoxide (m)	7-chloro-3-imidazol-1-yl-1,2,4-benzotriazine 1-oxide		<p>C₁₀H₆ClN₅O</p> <p>72459-58-6</p>	F
	1-oxyde de 7-chloro-3-imidazol-1-yl-1,2,4-benzotriazine			
	7-chloro-3-(1 <i>H</i> -imidazol-1-yl)-1,2,4-benzotriazine 1-oxide			
	InChI=1/C10H6ClN5O/c11-7-1-2-8-9(5-7)16(17)14-10(13-8)15-4-3-12-6-15/h1-6H			

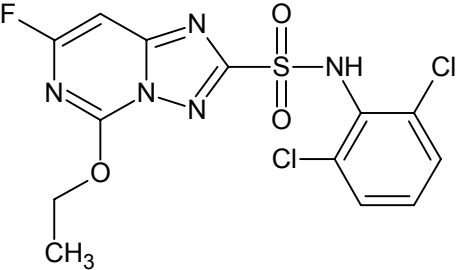
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E trichlamide F trichlamide (m)	(<i>RS</i>)- <i>N</i> -(1-butoxy-2,2,2-trichloroethyl)salicylamide		CH ₃ 70193-21-4	F
	(<i>RS</i>)- <i>N</i> -(1-butoxy-2,2,2-trichloroéthyl)salicylamide			
	<i>N</i> -(1-butoxy-2,2,2-trichloroethyl)-2-hydroxybenzamide			
	C ₁₃ H ₁₆ Cl ₃ NO ₃			
InChI=1/C13H16Cl3NO3/c1-2-3-8-20-12(13(14,15)16)17-11(19)9-6-4-5-7-10(9)18/h4-7,12,18H,2-3,8H2,1H3,(H,17,19)/t12-/s3/f/h17H				
E tridiphane F tridifane (m)	(<i>RS</i>)-2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl)oxirane		Cl Cl Cl Cl Cl 58138-08-2	H
	(<i>RS</i>)-2-(3,5-dichlorophényl)-2-(2,2,2-trichloroéthyl)oxirane			
	2-(3,5-dichlorophenyl)-2-(2,2,2-trichloroethyl)oxirane			
	C ₁₀ H ₇ Cl ₅ O			
InChI=1/C10H7Cl5O/c11-7-1-6(2-8(12)3-7)9(5-16-9)4-10(13,14)15/h1-3H,4-5H2/t9-/s3				
E triflumizole F triflumizole (f)	(<i>E</i>)-4-chloro- α,α,α -trifluoro- <i>N</i> -(1-imidazol-1-yl-2-propoxyethylidene)- <i>o</i> -toluidine		CH ₃ Cl F F F 99387-89-0	F
	1-[(1 <i>E</i>)-1-[4-chloro-2-(trifluorométhyl)phényl]imino]-2-propoxyéthyl]-1 <i>H</i> -imidazole			
	1-[(1 <i>E</i>)-1-[4-chloro-2-(trifluorométhyl)phényl]imino]-2-propoxyéthyl]-1 <i>H</i> -imidazole			
	C ₁₅ H ₁₅ ClF ₃ N ₃ O			
InChI=1/C15H15ClF3N3O/c1-2-7-23-9-14(22-6-5-20-10-22)21-13-4-3-11(16)8-12(13)15(17,18)19/h3-6,8,10H,2,7,9H2,1H3/b21-14+				

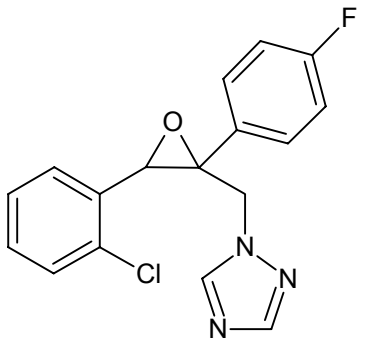
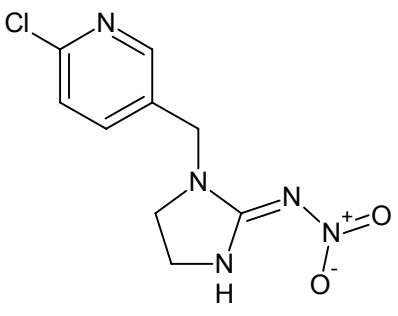
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E triflumuron F triflumuron (m)	1-(2-chlorobenzoyl)-3-(4-trifluoromethoxyphenyl)urea		64628-44-0	IGR
	<i>N</i> -(2-chlorobenzoyl)- <i>N'</i> -(4-trifluorométhoxyphényl)urée ou 1-(2-chlorobenzoyl)-3-(4-trifluorométhoxyphényl)urée			
	2-chloro- <i>N</i> -[[[4-(trifluoromethoxy)=phenyl]amino]carbonyl]benzamide			
	C ₁₅ H ₁₀ ClF ₃ N ₂ O ₃			
InChI=1/C15H10ClF3N2O3/c16-12-4-2-1-3-11(12)13(22)21-14(23)20-9-5-7-10(8-6-9)24-15(17,18)19/h1-8H,(H2,20,21,22,23)/f/h20-21H				
E trifopsime F trifopsime (f)	acetone (<i>R</i>)- <i>O</i> -{2-[4-(α,α,α -trifluoro- <i>p</i> -tolylloxy)phenoxy]propionyl}oxime		72131-76-1	H
	acétone (<i>R</i>)- <i>O</i> -{2-[4-(4-trifluorométhylphénoxy)phénoxy]=propionyl}-oxime			
	2-propanone <i>O</i> -[(2 <i>R</i>)-1-oxo-2-[4-[4-(trifluorométhyl)phénoxy]phénoxy]=propyl]oxime			
	C ₁₉ H ₁₈ F ₃ NO ₄			
InChI=1/C19H18F3NO4/c1-12(2)23-27-18(24)13(3)25-15-8-10-17(11-9-15)26-16-6-4-14(5-7-16)19(20,21)22/h4-11,13H,1-3H3/t13-/m1/s1				
E trimethacarb F trimétacarb (m)	a reaction product comprising from 3,5 to 5 parts by mass of 3,4,5-trimethylphenyl methylcarbamate to 1 part by mass of 2,3,5-trimethylphenyl methylcarbamate		12407-86-2	I M
	méthylcarbamate de 2,3,5(ou 3,4,5)-triméthylphényle			
	mélange comprenant de 3,5 à 5 parties d'isomère 3,4,5 pour une partie d'isomère 2,3,5			
	2,3,5(or 3,4,5)-trimethylphenyl methylcarbamate			
2,3,5-trimethylphenyl methylcarbamate InChI=1/C11H15NO2/c1-7-5-8(2)9(3)10(6-7)14-11(13)12-4/h5-6H,1-4H3,(H,12,13)/f/h12H 3,4,5-trimethylphenyl methylcarbamate InChI=1/C11H15NO2/c1-7-5-10(14-11(13)12-4)6-8(2)9(7)3/h5-6H,1-4H3,(H,12,13)/f/h12H				

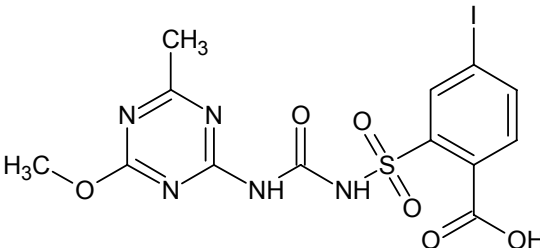
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		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	
IUPAC International Chemical Identifier (InChI™)				
E uniconazole F uniconazole (m)	(E)-(RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol		83657-22-1	F P
	(E)-(RS)-1-(4-chlorophényl)-4,4-diméthyl-2-(1H-1,2,4-triazol-1-yl)pent-1-én-3-ol			
	(βE)-β-[(4-chlorophenyl)methylene]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol			
	C ₁₅ H ₁₈ ClN ₃ O			
InChI=1/C15H18ClN3O/c1-15(2,3)14(20)13(19-10-17-9-18-19)8-11-4-6-12(16)7-5-11/h4-10,14,20H,1-3H3/b13-8+/t14-/s3				
E uniconazole-P F uniconazole-P (m)	(E)-(S)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pent-1-en-3-ol		83657-17-4	F
	(E)-(S)-1-(4-chlorophényl)-4,4-diméthyl-2-(1H-1,2,4-triazol-1-yl)pent-1-én-3-ol			
	(αS,βE)-β-[(4-chlorophenyl)methylene]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol			
	C ₁₅ H ₁₈ ClN ₃ O			
InChI=1/C15H18ClN3O/c1-15(2,3)14(20)13(19-10-17-9-18-19)8-11-4-6-12(16)7-5-11/h4-10,14,20H,1-3H3/b13-8+/t14-/m1/s1				
E xylylcarb F xylylcarb (m)	3,4-xylyl methylcarbamate		2425-10-7	I
	méthylcarbamate de 3,4-xylyle			
	3,4-dimethylphenyl methylcarbamate			
	C ₁₀ H ₁₃ NO ₂			
InChI=1/C10H13NO2/c1-7-4-5-9(6-8(7)2)13-10(12)11-3/h4-6H,1-3H3,(H,11,12)/f/h11H				

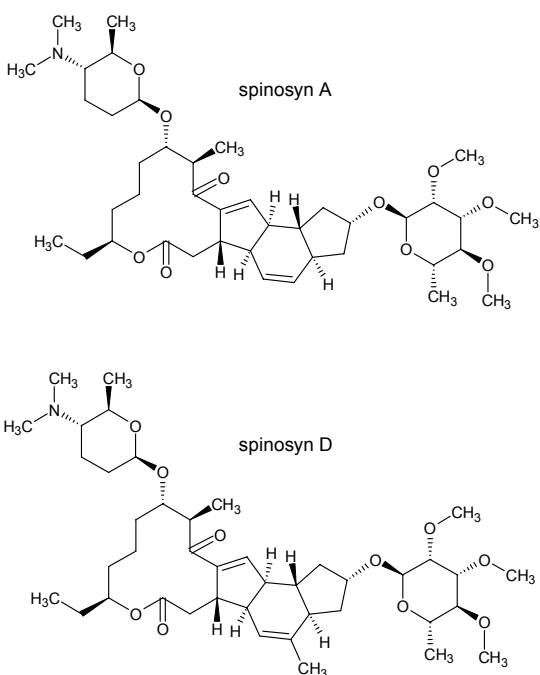
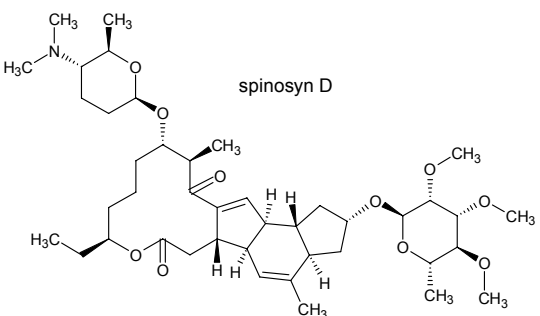
E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E zolapros F zolapros (m)	O-ethyl S-3-methyl-1,2-oxazol-5-ylmethyl S-propyl phosphorodithioate		63771-69-7	I
	phosphorodithioate de O-éthyle, de S-(3-méthyl-1,2-oxazol-5-yl)méthyle et de S-propyle			
	O-ethyl S-[(3-methyl-5-isoxazolyl)methyl] S-propyl phosphorodithioate			
	$C_{10}H_{18}NO_3PS_2$			
InChI=1/C10H18NO3PS2/c1-4-6-16-15(12,13-5-2)17-8-10-7-9(3)11-14-10/h7H,4-6,8H,1-3H3/t15-s3				

1.2 Corrigenda / Rectificatifs

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E diclosulam F diclosulame (m)	2',6'-dichloro-5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidine-2-sulfonanilide		145701-21-9	H
	N-(2,6-dichlorophényl)-5-éthoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidine-2-sulfonamide			
	N-(2,6-dichlorophényl)-5-éthoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidine-2-sulfonamide			
	$C_{13}H_{10}Cl_2FN_5O_3S$			
InChI=1/C13H10Cl2FN5O3S/c1-2-24-13-17-9(16)6-10-18-12(19-21(10)13)25(22,23)20-11-7(14)4-3-5-8(11)15/h3-6,20H,2H2,1H3				
NOTE Originally published in Amendment 3 (2001). The previous IUPAC name was not consistent with similar compounds. NOTE Initialement publié dans l'Amendement 3 (2001). Le précédent nom de l'UICPA n'était pas cohérent avec ceux de composés similaires.				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E epoxiconazole F époxiconazole (m)	(2 <i>RS</i> ,3 <i>SR</i>)-1-[3-(2-chlorophenyl)-2,3-epoxy-2-(4-fluorophenyl)propyl]-1 <i>H</i> -1,2,4-triazole		133855-98-8	F
	(2 <i>RS</i> ,3 <i>SR</i>)-1-[3-(2-chlorophényl)-2,3-époxy-2-(4-fluorophényl)propyl]-1 <i>H</i> -1,2,4-triazole			
	<i>rel</i> -1-[[2 <i>R</i> ,3 <i>S</i>)-3-(2-chlorophenyl)-2-(4-fluorophenyl)oxiranyl]methyl]-1 <i>H</i> -1,2,4-triazole			
	$C_{17}H_{13}ClFN_3O$			
	InChI=1/C17H13ClFN3O/c18-15-4-2-1-3-14(15)16-17(23-16,9-22-11-20-10-21-22)12-5-7-13(19)8-6-12/h1-8,10-11,16H,9H2/t16-,17-/s3			
NOTE Originally published in Amendment 3 (2001). The previous CAS Registry Number was for no stereochemistry. NOTE Initialement publié dans l'Amendement 3 (2001). Le numéro du CAS précédent ne tenait pas compte de l'aspect stéréochimique.				
E imidacloprid F imidaclopride (m)	(<i>E</i>)-1-(6-chloro-3-pyridylmethyl)- <i>N</i> -nitroimidazolidin-2-ylideneamine		138261-41-3	I
	(<i>E</i>)-1-(6-chloro-3-pyridylméthyl)- <i>N</i> -nitroimidazolidin-2-ylidèneamine			
	(2 <i>E</i>)-1-[(6-chloro-3-pyridinyl)methyl]- <i>N</i> -nitro-2-imidazolidinimine			
	$C_9H_{10}ClN_5O_2$			
	InChI=1/C9H10ClN5O2/c10-8-2-1-7(5-12-8)6-14-4-3-11-9(14)13-15(16)17/h1-2,5H,3-4,6H2,(H,11,13)/f/h11H/b13-9+			
NOTE Originally published in Amendment 2 (1999). The sponsor has since been able to determine that the product contains almost exclusively the (<i>E</i>)-isomer, and has requested that the definition be amended accordingly. NOTE Initialement publié dans l'Amendement 2 (1999). Le déclarant a depuis été en mesure de déterminer que le produit contient presque exclusivement l'isomère E et a demandé à ce que la définition soit modifiée en conséquence.				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use	
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application	
IUPAC International Chemical Identifier (InChI™)					
E iodosulfuron F iodosulfuron (m)	4-iodo-2-(4-methoxy-6-methyl-1,3,5-triazin-2-ylcarbamoyl)sulfamoylbenzoic acid		185119-76-0	H	
	acide 4-iodo-2-(4-méthoxy-6-méthyl-1,3,5-triazin-2-yl)carbamoylsulfamoylbenzoïque				
	4-iodo-2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]amino]sulfonyl]benzoic acid				C ₁₃ H ₁₂ IN ₅ O ₆ S
	InChI=1/C13H12IN5O6S/c1-6-15-11(18-13(16-6)25-2)17-12(22)19-26(23,24)9-5-7(14)3-4-8(9)10(20)21/h3-5H,1-2H3,(H,20,21)(H2,15,16,17,18,19,22)/f/h17,19-20H				
	NOTE 1 Originally published in Amendment 3 (2001). The previous IUPAC and UICPA names were not consistent with similar compounds. NOTE 2 It should be stated which ester or salt is present, for example iodosulfuron-methyl-sodium [144550-36-7]. NOTE 1 Initialement publié dans l'Amendement 3 (2001). Les noms précédents de l'UICPA et de l'IUPAC n'étaient pas cohérents avec ceux de composés similaires. NOTE 2 Il convient de préciser quel est l'ester ou le sel présent, par exemple iodosulfuron-méthyl-sodium [144550-36-7].				

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
E spinosad F spinosad (m)	<p>mixture of 50 % to 95 % (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-α-L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetradecoxy-β-D-erythropranosyloxy)-9-ethyl-2,3,3<i>a</i>,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>-hexadecahydro-14-methyl-1<i>H</i>-as-indaceno[3,2-<i>d</i>]oxacyclododecine-7,15-dione</p> <p>and 50 % to 5 % (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-α-L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetradecoxy-β-D-erythropranosyloxy)-9-ethyl-2,3,3<i>a</i>,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>-hexadecahydro-4,14-dimethyl-1<i>H</i>-as-indaceno[3,2-<i>d</i>]oxacyclododecine-7,15-dione</p>	 <p style="text-align: center;">spinosyn A</p> <p style="text-align: center;">spinosyn D</p>		I
	<p>mélange constitué à 50–95% de:- (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-désoxy-2,3,4-tri-<i>O</i>-méthyl-α-L-mannopyranosyloxy)-13-(4-diméthylamino-2,3,4,6-tétradésoxy-β-D-érythropranosyloxy)-9-éthyl-2,3,3<i>a</i>,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>-hexadécahydro-14-méthyl-1<i>H</i>-8-oxacyclo=dodéca[<i>b</i>]as-indacène-7,15-dione</p> <p>et à 50–5% de:- (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-désoxy-2,3,4-tri-<i>O</i>-méthyl-α-L-mannopyranosyloxy)-13-(4-diméthylamino-2,3,4,6-tétradésoxy-β-D-érythropranosyloxy)-9-éthyl-2,3,3<i>a</i>,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>-hexadécahydro-4,14-diméthyl-1<i>H</i>-8-oxacyclo=dodéca[<i>b</i>]as-indacène-7,15-dione</p>	 <p style="text-align: center;">spinosyn A</p> <p style="text-align: center;">spinosyn D</p>		
	<p>(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-α-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</p> <p>mixture with (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-α-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</p>	<p>C₄₁H₆₅NO₁₀ (spinosyn A) + C₄₂H₆₇NO₁₀ (spinosyn D)</p>	168316-95-8	

E: Common name F: Nom commun	Chemical name Nom chimique E: IUPAC F: UICPA C: CAS	Structure Structure		Use
		Molecular formula Formule brute	CAS Registry Number® Numéro d'enregistrement CAS®	Application
IUPAC International Chemical Identifier (InChI™)				
	spinosyn A InChI=1/C41H65NO10/c1-10-26-12-11-13-34(52-36-17-16-33(42(5)6)23(3)48-36)22(2)37(44)32-20-30-28(31(32)21-35(43)50-26)15-14-25-18-27(19-29(25)30)51-41-40(47-9)39(46-8)38(45-7)24(4)49-41/h14-15,20,22-31,33-34,36,38-41H,10-13,16-19,21H2,1-9H3/t22-,23-,24+,25-,26+,27-,28-,29-,30-,31+,33+,34+,36+,38+,39-,40-,41+/m1/s1 spinosyn D (4-methyl) InChI=1/C42H67NO10/c1-11-26-13-12-14-35(53-37-16-15-34(43(6)7)24(4)49-37)23(3)38(45)33-20-31-29(32(33)21-36(44)51-26)17-22(2)28-18-27(19-30(28)31)52-42-41(48-10)40(47-9)39(46-8)25(5)50-42/h17,20,23-32,34-35,37,39-42H,11-16,18-19,21H2,1-10H3/t23-,24-,25+,26+,27-,28+,29-,30-,31-,32+,34+,35+,37+,39+,40-,41-,42+/m1/s1			
	NOTE Originally published in Amendment 3 (2001). An error in the IUPAC name is corrected above. NOTE Initialement publié dans l'Amendement 3 (2001). Une erreur dans le nom de l'UICPA est corrigée ci-dessus.			

Index of molecular formulae

Index de formules brutes

..... acypetacs	$C_{10}H_{12}F_3NO_2S_2$	benzofluor
..... acypetacs-copper	$C_{10}H_{13}NO_2$	xylylcarb
..... acypetacs-zinc	$C_{10}H_{15}O_4PS_2$	mesulfenfos
..... methyleneodecanamide	$C_{10}H_{17}N_3O_2$	isouron
$C_2H_7O_3P$	$C_{10}H_{18}NO_3PS_2$	zolaprofos
$C_3HF_4NaO_2$	$C_{10}H_{18}N_4O$	amibuzin
$C_3H_2F_4O_2$	$C_{10}H_{18}N_4O_2S$	ametridione
$C_4H_5NO_2$	$C_{10}H_{18}N_4O_4S_3$	thiodicarb
$C_5H_7ClN_4S$	$C_{10}H_{19}NOS$	isopolinate
$C_5H_{11}NNa_2O_6S_4$	$C_{11}H_5Cl_2N_3OS$	isotianil
$C_5H_{12}NNaO_6S_4$	$C_{11}H_7Cl_2N_2NaO$	diclomezine-sodium
$C_5H_{12}NO_4P$	$C_{11}H_7Cl_4NO_2$	pyroxyfur
$C_5H_{13}NO_6S_4$	$C_{11}H_8Cl_2N_2O$	diclomezine
$C_5H_{15}N_2O_4P$	$C_{11}H_{10}ClN_3OS$	tiadinil
$C_6H_3Cl_2KN_2O_2$	$C_{11}H_{11}NO$	pyroquilon
$C_6H_3Cl_2NO_2$	$C_{11}H_{12}N_2O$	ciobutide
$C_6H_4Cl_2N_2O_2$	$C_{11}H_{14}ClNO_4$	cloethocarb
$C_6H_{10}N_6$	$C_{11}H_{15}NO_2$	trimethacarb
$C_6H_{10}O_4S_2$	$C_{11}H_{19}N_5S$	cybutryne
$C_6H_{12}N_2O_3$	$C_{11}H_{21}N_3NaO_6P$	bilanafos-sodium
$C_6H_{13}ClN_2O_3$	$C_{11}H_{21}N_4O_2PS$	imicyafos
$C_6H_{18}AlO_9P_3$	$C_{11}H_{22}N_3O_6P$	bilanafos
$C_7H_4ClI_2NO_2$	$C_{12}H_5BrClF_3N_2$	tralopyril
C_7H_4ClNS	$C_{12}H_8ClKN_2O_3$	fenridazon-potassium
$C_7H_5Cl_2FN_2O_3$	$C_{12}H_9ClN_2O_3$	aclonifen
$C_7H_5Cl_2NO_2$	$C_{12}H_9ClN_2O_3$	fenridazon
$C_7H_{10}N_4O_3$	$C_{12}H_{10}Cl_2F_3NO$	flurochloridone
$C_7H_{17}O_2PS_3$	$C_{12}H_{11}Cl_2NO_4$	myclozolin
$C_7H_{17}O_4PS_2$	$C_{12}H_{11}Cl_2N_3O_2$	azaconazole
C_8H_6ClNOS	$C_{12}H_{12}ClN_5O_4S$	chlorsulfuron
$C_8H_9O_3PS$	$C_{12}H_{12}N_2OS$	metsulfovax
$C_8H_{10}Cl_2N_2O_3$	$C_{12}H_{12}N_2O_2$	benzamacril
$C_9H_4Cl_3NO_2S$	$C_{12}H_{12}N_2O_3$	oxabetrinil
$C_9H_6F_3N_3O$	$C_{12}H_{12}N_4$	rabenzazole
$C_9H_7ClF_3NO_4S$	$C_{12}H_{14}ClNO_2$	clomazone
$C_9H_8ClNaO_4$	$C_{12}H_{14}F_5N_3O_4S$	pyroxasulfone
$C_9H_9ClO_4$	$C_{12}H_{14}N_2O_2S$	tioxymid
$C_9H_{10}ClN_5O_2$	$C_{12}H_{16}ClNOS$	orbencarb
$C_9H_{11}NO_2$	$C_{12}H_{16}O_4S$	benfuresate
$C_9H_{11}NO_4S_2$	$C_{12}H_{17}NO_2$	fenobucarb
$C_9H_{14}N_2O_3$	$C_{12}H_{18}O_4S_2$	isoprothiolane
$C_9H_{15}N_3O_2$	$C_{13}H_4Cl_2F_6N_4O_4$	fluazinam
$C_{10}H_5Cl_2NO_2$	$C_{13}H_9ClN_2$	chlorfenazole
$C_{10}H_6ClNO_2$	$C_{13}H_9Cl_2NO_4$	chlomethoxyfen
$C_{10}H_6ClN_5O$	$C_{13}H_{10}Cl_2FN_5O_3S$	diclosulam
$C_{10}H_6Cl_2N_2$	$C_{13}H_{10}Cl_2F_3N_3O_2S$	acetoprole
$C_{10}H_6F_7N_3O_3$	$C_{13}H_{11}ClN_4O_6S$	chlorimuron
$C_{10}H_7Cl_5O$	$C_{13}H_{11}Cl_2NO_5$	chlozolate
$C_{10}H_7N_3O$	$C_{13}H_{11}Cl_2N_3O_4$	fenoxacrim
$C_{10}H_9Cl_2NaO_3$	$C_{13}H_{12}ClN_5$	tetcyclacis
$C_{10}H_{10}ClKO_3$	$C_{13}H_{12}IN_5O_6S$	iodosulfuron
$C_{10}H_{10}Cl_2O_3$	$C_{13}H_{13}ClN_4O_2S$	cyazofamid
$C_{10}H_{10}N_2O_4$	$C_{13}H_{13}N_5O_6S$	metsulfuron
$C_{10}H_{11}ClO_3$	$C_{13}H_{15}Cl_2N_3$	penconazole

C₁₃H₁₅NO₆ fenitropan
 C₁₃H₁₅N₃O₃ imazapyr
 C₁₃H₁₆Cl₃NO₃ trichlamide
 C₁₃H₁₆NO₄PS isoxathion
 C₁₃H₁₈N₂O₂ hyquincarb
 C₁₃H₁₉CINO₃PS₂ anilofos
 C₁₃H₁₉CINO₃PS₂ fosmethilan
 C₁₃H₁₉NO heptopargil
 C₁₃H₁₉NO₂S fenothiocarb
 C₁₃H₂₁O₃PS iprobenfos
 C₁₃H₂₁O₄PS propaphos
 C₁₄H₅Cl₆NO₃ tecloftalam
 C₁₄H₆Cl₂F₄N₂O₂ teflubenzuron
 C₁₄H₇Br₃F₃N₃O₄ bromethalin
 C₁₄H₈Cl₂N₄ clofentezine
 C₁₄H₉ClF₄N₂O₄ flufenpyr
 C₁₄H₉Cl₂NO₅ bifenox
 C₁₄H₉Cl₅ *pp'*-DDT
 C₁₄H₁₁Cl₂NO₄ chlorazifop
 C₁₄H₁₂Cl₂N₂O pyrifenox
 C₁₄H₁₃F₃N₆O₅S pyroxsulam
 C₁₄H₁₄CINO₃ cyprofuram
 C₁₄H₁₄Cl₂N₂O₃ isovaledione
 C₁₄H₁₄N₄O₅S sulfometuron
 C₁₄H₁₅Cl₂N₃OS prothioconazole
 C₁₄H₁₅Cl₂N₃O₂ etaconazole
 C₁₄H₁₅N₅O₆S metsulfuron-methyl
 C₁₄H₁₆CINO₃ ofurace
 C₁₄H₁₆CIN₃O metazachlor
 C₁₄H₁₆CIN₅O₅S triasulfuron
 C₁₄H₁₇Cl₂N₃O hexaconazole
 C₁₄H₁₇IN₂O₂ proquinazid
 C₁₄H₁₈CIN₂O₃PS pyraclofos
 C₁₄H₁₈N₂O₄ oxadixyl
 C₁₄H₁₉CIO₃ mecoprop-P-isobutyl
 C₁₄H₁₉Cl₂FN₂O₃ fluoxypyr-butometyl
 C₁₄H₂₁NO₃ fumeicyclox
 C₁₄H₂₁NO₄ diethofencarb
 C₁₅H₈Cl₂F₆N₂O flucufuron
 C₁₅H₉ClF₃N₂NaO₆S fomesafen-sodium
 C₁₅H₁₀ClF₃N₂O₃ triflumuron
 C₁₅H₁₀ClF₃N₂O₆S fomesafen
 C₁₅H₁₁ClF₃NO₄ haloxyfop-P
 C₁₅H₁₁Cl₂F₅O₂ fenfluthrin
 C₁₅H₁₂F₃NO₄ fluazifop
 C₁₅H₁₂F₃NO₄ fluazifop-P
 C₁₅H₁₄ClF₄N₃O flufenerim
 C₁₅H₁₄Cl₂F₃N₃O₂ furconazole
 C₁₅H₁₅ClF₃N₃O triflumizole
 C₁₅H₁₅CIN₄O₆S chlorimuron-ethyl
 C₁₅H₁₅F₃N₂O₂ flurprimidol
 C₁₅H₁₆N₄O₅S sulfometuron-methyl
 C₁₅H₁₆N₄O₇S bensulfuron
 C₁₅H₁₇CIN₄ myclobutanil
 C₁₅H₁₇Cl₂N₃O diniconazole
 C₁₅H₁₇Cl₂N₃O diniconazole-M
 C₁₅H₁₇Cl₂N₃O₂ propiconazole
 C₁₅H₁₇N₄NaO₇S propoxycarbazone-sodium
 C₁₅H₁₈CIN₃O uniconazole
 C₁₅H₁₈CIN₃O uniconazole-P

C₁₅H₁₈Cl₂N₂O₂ fenoxanil
 C₁₅H₁₈FN₃O₃S benthiavalicarb
 C₁₅H₁₈N₄O₇S propoxycarbazone
 C₁₅H₁₉Cl₂N₃O diclobutrazol
 C₁₅H₁₉N₃O₃ imazethapyr
 C₁₅H₂₀CIN₃O paclobutrazol
 C₁₅H₂₁Cl₂FN₂O₃ fluoxypyr-meptyl
 C₁₅H₂₁NOS dimepiperate
 C₁₅H₂₁NO₄ metalaxyl-M
 C₁₅H₂₂BrNO bromobutide
 C₁₅H₂₂N₄O₃ imazethapyr-ammonium
 C₁₅H₂₃NO tebutam
 C₁₅H₂₃NOS esprocarb
 C₁₆H₇ClF₈N₂O₂ bistrifluron
 C₁₆H₉ClF₃NO₇ fluoroglycofen
 C₁₆H₁₁ClF₄N₂O₆S halosafen
 C₁₆H₁₁ClF₆N₂O fluopyram
 C₁₆H₁₂ClF₄N₃O₄ flumetralin
 C₁₆H₁₂CINO₄S fenthiaprop
 C₁₆H₁₂CINO₅ fenoxaprop
 C₁₆H₁₂CINO₅ fenoxaprop-P
 C₁₆H₁₃ClFNO₃ flamprop-M
 C₁₆H₁₃ClF₃NO₄ haloxyfop-P-methyl
 C₁₆H₁₃F₂N₃O flutriafol
 C₁₆H₁₄F₅N₅O₅S penoxsulam
 C₁₆H₁₄N₂O₂S mefenacet
 C₁₆H₁₅Cl₂NO₂ clomeprop
 C₁₆H₁₅F₂N₃Si flusilazole
 C₁₆H₁₈N₄O₇S bensulfuron-methyl
 C₁₆H₁₉N₃ fenapanil
 C₁₆H₁₉N₅O₉S₂ mesosulfuron
 C₁₆H₂₀N₂O₂ benzamacril-isobutyl
 C₁₆H₂₃N₃OS buprofezin
 C₁₆H₂₄N₄O₃ imazapyr-isopropylammonium
 C₁₆H₂₅NOS tiocarbazil
 C₁₇H₇Cl₂F₉N₂O₃ noviflumuron
 C₁₇H₁₀F₆N₄S flubenazimine
 C₁₇H₁₃ClF₃NO₅ epoxiconazole
 C₁₇H₁₃ClF₃NO₅ furyloxyfen
 C₁₇H₁₃CIN₂O₄ quizalofop
 C₁₇H₁₃CIN₂O₄ quizalofop-P
 C₁₇H₁₃Cl₂NO₄ chlorazifop-propargyl
 C₁₇H₁₄ClF₇O₂ tefluthrin
 C₁₇H₁₅ClFNO₃ flamprop-M-methyl
 C₁₇H₁₆Cl₂N₂O₅ etnipromid
 C₁₇H₁₆F₃NO₂ flutolanil
 C₁₇H₁₆O₂ dofenapyn
 C₁₇H₁₇ClF₄N₄O₅S saflufenacil
 C₁₇H₁₇CIN₂O₆S fenasulam
 C₁₇H₁₇N₃O₃ imazaquin
 C₁₇H₁₈F₄O₂ profluthrin
 C₁₇H₁₉NO₄ fenoxycarb
 C₁₇H₂₀N₂O daimuron
 C₁₇H₂₀N₄O₃ imazaquin-ammonium
 C₁₇H₂₁CIN₂O₂S hexythiazox
 C₁₇H₂₁NO₄S₄ bensultap
 C₁₇H₂₁N₅O₉S₂ mesosulfuron-methyl
 C₁₇H₂₄NNaO₅ alloxym-sodium
 C₁₇H₂₄O₃ terallethrin
 C₁₇H₂₅NO₅ alloxym

$C_{17}H_{26}ClNO_2$	butachlor	$C_{21}H_{18}Cl_2N_2O_3$	fenpirithrin
$C_{17}H_{27}NO_3S$	cycloxydim	$C_{21}H_{22}FNO_4$	flumorph
$C_{17}H_{29}NO_3S$	sethoxydim	$C_{21}H_{24}Cl_2O_4$	spirodiclofen
$C_{18}H_{12}Cl_2F_3N_3O$	bixafen	$C_{22}H_{15}ClS$	triarathene
$C_{18}H_{12}Cl_2N_2O$	boscalid	$C_{22}H_{18}Cl_2FNO_3$	cyfluthrin
$C_{18}H_{13}ClF_3NO_7$	fluoroglycofen-ethyl	$C_{22}H_{19}Br_2NO_3$	deltamethrin
$C_{18}H_{14}Cl_4F_3NO_3$	pyridalyl	$C_{22}H_{19}Br_4NO_3$	tralomethrin
$C_{18}H_{15}F_3O_4$	difenopenten	$C_{22}H_{20}Cl_2N_2O_3$	benzofenap
$C_{18}H_{16}ClNO_4S$	fenthiaprop-ethyl	$C_{22}H_{21}ClN_2O_5$	quizalofop-P-tefuryl
$C_{18}H_{16}ClNO_5$	fenoxaprop-ethyl	$C_{22}H_{22}ClN_3O_5$	propaquizafop
$C_{18}H_{16}ClNO_5$	fenoxaprop-P-ethyl	$C_{23}H_{18}ClFN_2O_4$	metamifop
$C_{18}H_{18}N_2O_5S$	cyprosulfamide	$C_{23}H_{19}ClF_3NO_3$	cyhalothrin
$C_{18}H_{20}F_4O_3$	metofluthrin	$C_{23}H_{19}ClF_3NO_3$	gamma-cyhalothrin
$C_{18}H_{24}FN_3O_3S$	benthiavalicarb-isopropyl	$C_{23}H_{22}ClF_3O_2$	bifenthrin
$C_{18}H_{24}N_2O_4$	isoxaben	$C_{23}H_{30}O_4$	spiromesifen
$C_{18}H_{24}N_2O_6$	meptyldinocap	$C_{24}H_{25}NO_3$	cyphenothrin
$C_{18}H_{25}N_5O_5$	orysastrobin	$C_{24}H_{32}ClNO_4S$	profoxydim
$C_{18}H_{26}Cl_2O_3$	2,4-DB-isocetyl	$C_{24}H_{53}N_7O_6$	iminocladine triacetate
$C_{18}H_{26}N_2O_5S$	furathiocarb	$C_{25}H_{22}ClNO_3$	esfenvalerate
$C_{18}H_{26}O_2$	cinmethylin	$C_{25}H_{24}F_6N_4$	hydramethylnon
$C_{18}H_{26}O_2$	empenthrin	$C_{25}H_{28}O_3$	etofenprox
$C_{18}H_{28}ClNO_3S$	cloproxydim	$C_{26}H_{21}Cl_2NO_4$	cycloprothrin
$C_{18}H_{38}NO_3P$	buminafos	$C_{26}H_{23}F_2NO_4$	flucythrinate
$C_{18}H_{41}N_7$	iminocladine	$C_{31}H_{23}BrO_2S$	difethialone
$C_{19}H_{11}Cl_4N_2NaO_5S$	sulcofuron-sodium	$C_{33}H_{25}F_3O_4$	flocoumafen
$C_{19}H_{11}F_5N_2O_2$	diflufenican	$C_{41}H_{65}NO_{10}$	spinosad (spinosyn A)
$C_{19}H_{12}Cl_4N_2O_5S$	sulcofuron	$C_{42}H_{67}NO_{10}$	spinosad (spinosyn D)
$C_{19}H_{12}F_4N_2O_2$	picolinafen	$C_{47}H_{70}O_{14}$	abamectin (minor component)
$C_{19}H_{13}F_3N_2O_2$	flufenican	$C_{48}H_{72}O_{14}$	abamectin (major component)
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$C_{19}H_{15}F_7N_4O_2$	pyrifluquinazon		
$C_{19}H_{17}ClN_2O_4$	quizalofop-ethyl		
$C_{19}H_{17}ClN_2O_4$	quizalofop-P-ethyl		
$C_{19}H_{18}ClN_3O_4$	pyraclostrobin		
$C_{19}H_{18}F_3NO_4$	trifopsime		
$C_{19}H_{19}ClFNO_3$	flamprop-M-isopropyl		
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$C_{19}H_{20}F_3NO_4$	fluazifop-P-butyl		
$C_{19}H_{21}BrO_5$	metrafenone		
$C_{19}H_{21}ClN_2O$	pencycuron		
$C_{19}H_{22}N_2O_3$	dimoxystrobin		
$C_{19}H_{22}N_2O_4$	phenisopham		
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$C_{19}H_{31}N$	fenpropidin		
$C_{20}H_9Cl_3F_5N_3O_3$	chlorfluazuron		
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$C_{20}H_{23}ClO_7S$	tefuryltrione		
$C_{20}H_{23}F_6N$	flupropadine		
$C_{20}H_{23}NO_3$	benalaxyl		
$C_{20}H_{23}NO_3$	benalaxyl-M		
$C_{20}H_{23}N_3O_2$	bitertanol		
$C_{20}H_{27}NO_3$	tralkoxydim		
$C_{20}H_{30}N_2O_5S$	benfuracarb		
$C_{20}H_{32}N_2O_3S$	carbosulfan		
$C_{20}H_{33}NO$	fenpropimorph		
$C_{21}H_{11}ClF_6N_2O_3$	flufenoxuron		
$C_{21}H_{16}ClFN_4O_5$	fluoxastrobin		

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