Maximum Residue Levels for Agricultural Compounds

7 October 2020

TITLE

Food Notice: Maximum Residue Levels for Agricultural Compounds

COMMENCEMENT

This Food Notice comes into force on 9 October 2020.

REVOCATION

This Food Notice revokes and replaces

Food Notice: Maximum Residue Levels for Agricultural Compounds, issued 25 August 2020.

ISSUING AUTHORITY

This Food Notice is issued under section 405 of the Food Act 2014 for the purposes of section 383(8)(a) of the same Act, and in accordance with the Food Regulations 2015.

Dated at Wellington this 7th day of October 2020.

Allan Kinsella Director Assurance

Ministry for Primary Industries (acting under delegated authority of the Director-General)

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Introduction

This introduction is not part of the Food Notice, but is intended to indicate its general effect.

Purpose

The purpose of this notice is to:

- · specify maximum residue levels for agricultural compounds in food; and
- specify agricultural compounds for which no maximum residue level applies in relation to specified food subject to specified conditions.

Background

The purpose of the Food Act 2014 (the Act) includes achieving the safety and suitability of food for sale, maintaining and improving confidence in New Zealand's food safety regime, and providing for risk-based measures that minimise and manage risks to public health.

Section 383(8)(a) of the Act empowers the chief executive of the Ministry for Primary Industries to specify the maximum amount of contaminants or residues that may be present in food by notice under section 405.

Part 6 of the Food Regulations 2015 (the regulations) also applies. These regulations:

- specify the criteria for setting by notice the maximum residue levels, or exemptions, for agricultural compounds for specified foods; and
- prohibit the sale of food containing residues that exceed levels specified by notice; and
- provide for a default residue level of 0.1 mg/kg where levels are not otherwise provided by notice.

Who should read this Food Notice?

This notice applies to persons who trade in food within the meaning of sections 8 and 9 of the Act, especially if the food may contain residues of an agricultural compound.

Why is this important?

It is important that persons who trade in food are aware of the maximum residue levels for agricultural compounds for the food that they are trading in, and are able to confirm that these levels are being complied with.

Failure by persons to comply with the maximum residue levels specified in this notice may result in an offence being committed under the Act.

Document History

Version Date	Section Changed	Change(s) Description
15 February 2016	All sections	Document amended to transfer content from previous food standard under the Food Act 1981 to this Food Notice under the Food Act 2014.

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20 October 2016	Schedules 1, 2, and 3	Promulgation of new and amended MRLs for the following compounds: abamectin, aviglycine, bixafen, cyproconazole, diclazuril, fenpyrazamine, fluopyram, fluxapyroxad, indoxacarb, meloxicam, metamitron, methoxyfenozide, prothioconazole, spirotetramat, thiamethoxam, trifloxystrobin, trinexapac-ethyl, and tulathromycin; promulgation of new and amended exemptions in Schedule 2 for mixtures of chitooligosaccharides and oligogalacturonans, ozone, polyoxin D zinc salt, prohydrojasmon, and microbial active Ingredients; promulgation of an amended exemption in Schedule 3 for bismuth and its salts.
28 July 2017	Schedules 1 and 2	Promulgation of new and amended MRLs for the following compounds: abamectin, acephate, amitraz, benzovindiflupyr, clopidol, cyazofamid, derquantel, diazinon, dichlorvos, diclazuril, fenamiphos, fenpyrazamine, flonicamid, florasulam, fluazinam, fluopyram, fluxapyroxad, halauxifen-methyl, ipconazole, maldison (Malathion), mandestrobin, metalaxyl, methamidophos, metrafenone, monepantel, prothioconazole, pyrimethanil, pyroxsulam, sulfoxaflor, and tau-fluvalinate; promulgation of a new exemption in Schedule 2 for C9 – C16 alkanes.
16 February 2018	Schedules 1 and 2	Promulgation of new and amended MRLs for chlormequat, fluopyram, fluralaner, fluxapyroxad, halofuginone, lignocaine, oxathiapiprolin, and trifloxystrobin; promulgation of a new exemption in Schedule 2; amendment of two existing exemptions in Schedule 2.
5 December 2018	All sections	Change the terminology from "exception" to "exemption" from compliance with a MRL in all sections; promulgation of new and amended MRLs for the following compounds: clethodim, dicamba, fludioxonil, halauxifen-methyl, lambda-cyhalothrin, metamitron, lignocaine, and xylazine; promulgation of a new exemption in Schedule 2 for paraffin oils; removal of the exemptions for formic acid and oxalic acid from Schedule 2 and adding them to Schedule 3; amendment of the exemption for thymol in Schedule 3.

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30 August 2019	Schedules 1, 2, and 3	Promulgation of new and amended MRLs for clethodim, difenoconazole, eprinomectin, flufenacet, flumioxazin, flusilazole, isoflucypram, mandestrobin, metrafenone, metribuzin, pyroxasulfone, and tetraniliprole; promulgation of a new exemption for <i>Chromobacterium subtsugae</i> PRAA4-1T and its metabolites (including violacein), and an amendment to the existing exemption for Bromochlorodimethylhydantoin in Schedule 2; promuglation of new exemptions for cross-linked polyacrylamide, and vaccine and diagnostic antigens, in Schedule 3.
9 March 2020	Part 1, and Schedules 1 and 3	The Part 1 change is the introduction of an incorporation by reference section. Schedule changes include the promulgation of new MRLs for fenpicoxamid, indaziflam, and pyriofenone; amendment of existing MRLs for fludioxonil, flumioxazin, fluopyram, fluralaner, lambda-cyhalothrin, oxyfluorfen, and prothioconazole; removal of entries for cyhalothrin and lindane; and promulgation of a new exemption for vitamins, minerals, and essential trace elements used for nutritional supplementation in animals in Schedule 3.
20 May 2020	Schedule 3	Addition of exemptions from compliance with a MRL for glycerol and sorbitol when used topically as a skin conditioner or as an active ingredient in a teat sanitiser.
6 August 2020	Schedule 1	Addition of a MRL for nicarbazin in eggs.
25 August 2020	Schedules 2 and 3	Amendment to the plant extracts (unrefined) exemption in Schedule 2 to add <i>Clitorea ternatea</i> (Butterfly Pea); addition of a new exemption in Schedule 3 for Medium chain fatty acids (C6-C12) and their mono-, di-, and triglycerides as an active ingredient in a teat sanitiser.
7 October 2020	Schedules 1, 2, and 3	Addition of new entries for amisulbrom, mefentrifluconazole, and prosulfocarb in Schedule 1; amendments to existing entries for azoxystrobin, cyantraniliprole, diflufenican, fluxapyroxad, folpet, metolachlor, and tebuconazole in Schedule 1; addition of new exemptions for 1-triacontanol, eugenol, geraniol, and thymol in Schedule 2; amendment to an existing exemption for hydrogen peroxide in Schedule 2; removal of the exemption for dodecyl dimethyl ammonium chloride in schedule 2; and an amendment of the exemption for vaccine antigens and diagnostic antigens in Schedule 3.

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Part 1: Requirements

1.1 Application

(1) This notice applies to all persons who sell food, especially food that may contain residues of agricultural compounds.

1.2 Incorporation of material by reference

- (1) The following document is incorporated by reference under section 445 of the Food Act:
 - a) Nutrient Reference Values for Australia and New Zealand.

1.3 Definitions

- (1) All terms used in this Part of this Notice and that are defined in the Food Act 2014 (the Act) or the Food Regulations 2015 (the Regulations), but not defined in this Part of this Notice, have the same meaning as in that Act or Regulations.
- (2) In this Notice, **active ingredient** has the same meaning as defined in Regulation 3 of the Agricultural Compounds and Veterinary Medicines (Exemptions and Prohibited Substances) Regulations 2011.

1.4 Maximum residue levels for agricultural compounds

- (1) Pursuant to clause 141(1) of the Regulations, the maximum residue levels for specified agricultural compounds that may be present in specified food are as provided in Schedule 1.
- (2) Pursuant to clause 141(2) of the Regulations, there is no maximum residue level for those agricultural compounds and foods as specified, and in accordance with the conditions specified, in Schedules 2 and 3.

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Schedule 1: Maximum Residue Levels for Agricultural Compounds

NOTE: (*) indicates that the maximum residue level has been set at or about the limit of analytical quantification

Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Abamectin	71751-42-2	Sum of: Avermectin B1a and avermectin B1b	Avocados Bulb onions Cattle fat Cattle liver Cattle meat Green onions Kiwifruit Pome fruits Sheep fat Sheep kidney Sheep liver Sheep meat Strawberries Tomatoes	0.02(*) 0.01 0.02 0.015 0.01 0.02 0.02(*) 0.05 0.02 0.025 0.02 0.02(*) 0.1
Acephate	30560-19-1	Acephate	Avocados Boysenberries Cabbages Cauliflowers Citrus fruits Lettuce Tamarillos Tomatoes Any other food	0.1 0.1 2 2 5 2 0.5 1 0.01(*)
Acibenzolar-s-methyl	135158-54-2	Sum of: Acibenzolar-s-methyl and Acibenzolar acid (CGA210007)	Kiwifruit	0.02(*)
		Expressed as: Acibenzolar-s-methyl		

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Albendazole	54965-21-8	Sum of: Albendazole, albendazole sulphoxide, albendazole sulphone, and albendazole sulphone amine Expressed as: Albendazole sulphone amine	Edible offal of sheep Sheep meat	3 0.2
Ametoctradin	865318-97-4	Ametoctradin	Bulb onions Potatoes	0.5 0.01(*)
Aminopyralid	150114-71-9	Aminopyralid	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.3 0.01(*) 0.01(*) 0.01(*)
Amisulbrom	348635-87-0	Amisulbrom	Head brassicas Flowerhead brassicas Leafy vegetable brassicas	0.02 0.02 0.1
Amitraz	33089-61-1	Sum of: Amitraz and metabolites containing the 2,4- dimethylaniline moiety Expressed as: Amitraz	Honey Other bee products	0.2
Amitrole	61-82-5	Amitrole	Asparagus Pome fruits Stone fruits Other fruits	0.05(*) 0.01(*) 0.01(*) 0.05(*)
Amoxicillin	26787-78-0	Amoxicillin	Meat Edible offal	0.05 0.05
Ampicillin	69-53-4	Ampicillin	Meat Edible offal	0.05 0.05

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Amprolium	121-25-5	Amprolium	Eggs Poultry meat	4 0.5
Apramycin	37321-09-8	Apramycin	Edible offal of poultry Poultry meat	0.5 0.05
Aviglycine	49669-74-1	Aviglycine	Cherries Pome fruits Stone fruits (except cherries)	0.02(*) 0.1 0.1
Azaconazole	60207-31-0	Azaconazole	Citrus fruits Pome fruits Tomatoes	0.02(*) 0.02(*) 0.05
Azocyclotin	41083-11-8	Sum of: azocyclotin and cyhexatin Expressed as: cyhexatin	Fruits	2
Azoxystrobin	131860-33-8	Plant commodities: Azoxystrobin and its z-isomer Animal commodities: Azoxystrobin	Cereal grains (except maize) Eggs Grapes Maize Mammalian fat Mammalian meat Mammalian offal Milk Onions Peas (without pods) Poultry fat Poultry meat Poultry offal Potatoes Sweetcorn Tomatoes	0.2 0.01(*) 1 0.01(*) 0.01(*) 0.01(*) 0.005 0.01(*) 0.02(*) 0.01(*) 0.01(*) 0.02(*) 0.01(*) 0.02(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Benalaxyl	71626-11-4	Benalaxyl	Potatoes	0.02(*)
Bentazone	25057-89-0	Bentazone and its hydroxyl derivatives	Beans (dwarf green) Soya beans	0.05(*) 0.05(*)
Benzovindiflupyr	1072957-71-1	Benzovindiflupyr	Cattle liver Eggs Goat liver Horse liver Mammalian edible offal (except liver) Mammalian fat Mammalian meat Milk Pig liver Poultry edible offal Poultry fat Poultry meat Sheep liver Wheat grain	0.03 0.01 0.03 0.03 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01
Bifenthrin	82657-04-3	Bifenthrin	Brassica vegetables Kiwifruit Pumpkins Squash Tomatoes	0.05 0.01(*) 0.001(*) 0.001(*) 0.05
Bixafen	581809-46-3	Plant commodities: Bixafen Animal commodities: Bixafen plus its metabolite desmethyl bixafen, expressed as bixafen	Barley grain Cereal grains (except barley grain) Mammalian fat Mammalian kidney Mammalian meat Mammalian liver Milk	0.05 0.01(*) 0.4 0.3 0.15 1.5 0.04

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Boscalid	188425-85-6	Boscalid	Beans Bulb vegetables Cherries Citrus Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Milk Pome fruits Root vegetables Stone fruits (except cherries) Tuber vegetables	1.5 0.2 3 1.5 5 0.1(*) 0.3 0.3 0.2 0.1 0.05(*) 0.5 0.05(*)
Brodifacoum	56073-10-0	Brodifacoum	Any food	0.001(*)
Bromadiolone	28772-56-7	Bromadiolone	Any food	0.001(*)
Bromopropylate	18181-80-1	Bromopropylate	Berries and other small fruits (except grapes) Pome fruits Stone fruits	3 3 3
Bromoxynil	1689-84-5	Bromoxynil	Cereal grains	0.01(*)
Bupirimate	41483-43-6	Bupirimate	Cucurbits Pome fruits	0.01(*) 0.5
Buprofezin	69327-76-0	Buprofezin	Citrus fruits Grapes Fruiting vegetables Peaches Pome fruits	0.5 0.01(*) 0.5 0.01(*) 0.1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Captan	133-06-2	Captan	Fruit Vegetables	10 10
Carbadox	6804-07-5	Quinoxaline-2-carboxylic acid	Pig liver Pig meat Any other food	0.03 0.005 0.001(*)
Carbaryl	63-25-2	Carbaryl	Cabbages Fruits Tomatoes	3 3 3
Carbendazim	10605-21-7	Sum of: Benomyl, Carbendazim, and Thiophanate methyl Expressed as: Carbendazim	Avocados Beans Berries and other small fruits Cereal grains Citrus fruits Fruiting vegetables (except tomatoes) Lettuce Pome fruits Tomatoes	0.5 2 5 0.2 5 0.5 2 2
Carprofen	53716-49-7	Carprofen	Cattle fat Cattle kidney Cattle liver Cattle meat Horse fat Horse kidney Horse liver Horse meat Milk	1 1 0.5 1 1 1 0.5 1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cefquinome	84957-30-2	Cefquinome	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	0.05 0.2 0.1 0.05 0.03 0.05 0.2 0.1 0.05
Ceftiofur	80370-57-6	Desfuroylceftiofur	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	2 6 2 1 0.1 2 6 2
Cephapirin	21593-23-7	Sum of: Cephapirin and des-acetylcephapirin Expressed as: Cephapirin	Cattle fat Cattle meat Cattle milk Edible offal of cattle	0.1 0.1 0.01 0.1
Chloramphenicol	56-75-7	Sum of: Chloramphenicol and chloramphenicol glucuronide Expressed as: chloramphenicol	Any food	0.0003(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Chlorantraniliprole	500008-45-7	Chlorantraniliprole	Avocados Baby leafy vegetables Brassica vegetables Leafy vegetables (except baby leafy vegetables) Pome fruits Potatoes	0.5 20 0.3 7 0.3 0.01(*)
Chlorethephon	16672-87-0	2-chloroethylphosphonic acid	Pome fruits Tomatoes	2
Chlormequat	7003-89-6	Chlormequat cation	Barley Oats Wheat	1 5 1
Chlorothalonil	1897-45-6	Chlorothalonil	Beans Berries and other small fruits (except grapes) Brassica vegetables Celery Fruiting vegetables Grapes Lettuce Onions Peaches Stone fruits (except peaches)	5 10 5 15 5 5 10 0.5 30
Chlorpropham	101-21-3	Chlopropham	Potatoes	50

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Chlorpyrifos	2921-88-2	Chlorpyrifos	Bananas Fruits (except bananas, grapes, kiwifruit and stone fruits) Grapes Kiwifruit Maize Onions Potatoes Sheep fat Stone fruits Tomatoes	2 0.2 1 2 0.02 0.1 0.01(*) 1.5 1 0.2
Clethodim	99129-21-2	Sum of: Clethodim and its metabolites containing 5-(2-ethylthiopropyl)cyclohexene-3-one and 5-(2-ethylthiopropyl)-5-hydroxycyclohexene-3-one moieties and their sulphoxides and sulphones Expressed as: Clethodim	Brassica vegetables Fruiting vegetables Grapes Leafy vegetables Legume vegetables Mammalian meat Mammalian offal Milk Stem vegetables	1 1 0.02(*) 1 1 0.2 0.2 0.05 1
Clofentezine	74115-24-5	Clofentezine	Citrus fruits Pome fruits	0.5 0.5
Clomazone	81777-89-1	Clomazone	Beans Brassica vegetables Carrots Potatoes Pumpkin Squash	0.05(*) 0.01(*) 0.02 0.05(*) 0.05(*) 0.05(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Clopidol	2971-90-6	Clopidol	Chicken fat Chicken kidney Chicken liver Chicken meat	0.5 0.5 1 0.5
Clopyralid	1702-17-6	Clopyralid	Beetroot	4
Closantel	57808-65-8	Closantel	Cattle fat Cattle kidney Cattle liver Cattle muscle Edible offal of sheep Sheep meat	3 3 1 1 5 2
Clothianidin	210880-92-5	Sum of: Clothianidin, 2-chlorothiazole-5-ylmethylguanidine, 2-chlothiazol-5-ylmethylurea, and the pyruvate derivative of N-(2-chlorothiazole-5-ylmethyl)-N'-methylguanidine Expressed as: Clothianidin	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.01(*) 0.02 0.01(*) 0.01(*)
Coumaphos	56-72-4	Sum of: coumaphos and its oxygen analogue Expressed as: coumaphos	Cattle fat Horse fat Milk fats Pig fat Sheep fat	0.5 0.5 0.1 0.5 0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cyanazine	21725-46-2	Cyanazine	Beans Cereal grains Onions Peas Potatoes Pulses Sweetcorn	0.01(*) 0.01(*) 0.02(*) 0.02 0.01(*) 0.01(*) 0.02(*)
Cyantraniliprole	736994-63-1	Cyantraniliprole	Bulb onions Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Potatoes Tomatoes	0.01(*) 0.01(*) 0.02 0.03 0.01(*) 0.02 0.01(*) 0.1
Cyazofamid	120116-88-3	Cyazofamid	Potatoes Onions	0.01(*) 0.01(*)
Cyflufenamid	180409-60-3	Cyflufenamid	Grapes Winter squash	0.05 0.01(*)
Cyfluthrin	68359-37-5	Cyfluthrin, sum of isomers	Brassica vegetables Sweetcorn	0.5 0.02(*)
Cymoxanil	57966-95-7	Cymoxanil	Garlic Onions Peas Potatoes	0.05(*) 0.05(*) 0.05(*) 0.05(*)
Cypermethrin	52315-07-8	Cypermethrin, sum of isomers	Brassica vegetables	1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Cyproconazole	94361-06-5	Cyproconazole, sum of isomers	Bulb onions Garlic Grapes Mammalian edible offal Mammalian fat Mammalian meat Milk Peas	0.01(*) 0.01(*) 0.05(*) 0.5 0.02 0.02 0.01 0.01(*)
Cyprodinil	121552-61-2	Cyprodinil	Blackcurrants Blueberries Bulb onions Grapes Pome fruits Stone fruits (except cherries) Strawberries	0.6 0.5 0.01 (*) 1 0.01 0.02 (*)
Cyromazine	66215-27-8	Sum of: Cyromazine and melamine	Eggs Poultry meat Sheep meat Edible offal of sheep	0.15 0.15 0.3 0.3
2,4-D	94-75-7	2,4-D	Citrus fruits Stone fruits	5 1
DDT	50-29-3	Sum of: p,p' -DDT, o,p' -DDT, p,p' -DDE, and p,p' -TDE(DDD)	Eggs Fats (except milk fats) Milk fats	0.5 5 1.25
Decoquinate	18507-89-6	Decoquinate	Poultry meat Poultry offal Poultry skin/fat	0.2 0.8 0.4

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Deltamethrin	52918-63-5	Sum of: deltamethrin, α–R-deltamethrin, and trans-deltamethrin Expressed as: deltamethrin	Avocados Beans Brassica vegetables Grapes Kiwifruit Onions Pome fruits Potatoes Stone fruits Sweetcorn Tamarillos Tomatoes	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.02(*) 0.01(*) 0.01(*) 0.05(*)
Derquantel	187865-22-1	Derquantel	Sheep fat Sheep liver Sheep kidney Sheep meat	0.007 0.0008 0.0004 0.0003
Dexamethasone	50-02-2	Sum of: Dexamethasone and dexamethasone glucuronide Expressed as: Dexamethasone	Edible offal Meat	0.01 0.01

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Diazinon	333-41-5	Diazinon	Avocados Carrots Cereal grains Mandarins Oranges Fats (except milk fats) Sheep kidney Sheep liver Sheep meat (as the fat-soluble residue) Strawberries Tomatoes Any other fruit, vegetable, or nut	0.1 0.5 0.1 0.5 0.5 0.7 0.03 0.03 0.7 0.5 0.2 0.01(*)
Dicamba	1918-00-9	Sum of: Dicamba and DCSA, expressed as dicamba	Mammalian fat (except milk fat) Mammalian kidney Mammalian liver Mammalian meat Milk	0.05 0.5 0.1 0.02 0.1
1,3-Dichloropropene	542-75-6	1,3-Dichloropropene, sum of isomers	Fruits Vegetables	0.01(*) 0.01(*)
Dichlorprop-P	15165-67-0	Sum of: Dichlorprop acid, its esters and conjugates Expressed as: Dichlorprop	Mandarins Oranges	0.1 0.1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dichlorvos	62-73-7	Dichlorvos	Beetroot Brassica vegetables Capsicums Cucurbits Egg plants Leafy vegetables Persimmons Radishes Strawberries Tomatoes Any other fruit, vegetable, or nut (except tree nuts) Meat, fat or offal from any animal Milk	2 2 2 2 2 2 2 2 2 2 2 0.01(*) 0.01(*) 0.01(*)
Diclazuril	1019831-37-2	Diclazuril	Cattle fat Cattle kidney Cattle liver Cattle meat Chicken fat Chicken kidney Chicken liver Chicken meat Sheep fat Sheep kidney Sheep liver Sheep meat	1 2 3 0.5 1 2 3 0.5 1 2 3 0.5
Dicloran	99-30-9	Dicloran	Berries and other small fruits Kumara Stone fruits	10 5 10
Dicofol	115-32-2	Sum of: o,p'-Dicofol isomer and p,p'-Dicofol isomer	Fruits Vegetables	3 3

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dicyclanil	112636-83-6	Sum of: Dicyclanil, 2,4,6- triamino- pyrimidine-5-carbonitrile	Sheep fat Sheep kidney Sheep liver Sheep meat	0.15 0.4 0.4 0.2
Dieldrin and aldrin	60-57-1 and 309-00-2	Sum of: HHDN and HEOD (MRLs cover dieldrin and aldrin singly or in combination)	Cereal grains Citrus fruits Fats (except milk fats) Milk fats Any other food	0.02 0.05 0.2 0.15 0.1
Difenoconazole	119446-68-3	Plant commodities: Difenoconazole Animal commodities: sum of difenoconazole and 1-[2-chloro-4-(4-chloro-phenoxy)-phenyl]-2-(1,2,4-triazol)-1-yl-ethanol), expressed as difenoconazole	Brassica vegetables Grapes Mammalian fat (except milk fat) Mammalian meat Mammalian offal Milk	0.2 0.05 0.01 0.01 0.01 0.01
Diflubenzuron	385-00-2	2,6-diflurobenzoic acid	Mushrooms	1
Diflufenican	83164-33-4	Diflufenican	Barley Eggs Mammalian fat Mammalian meat Mammalian offal Milk Peas (without pods) Poultry meat Poultry offal Wheat	0.01(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.01(*) 0.01(*) 0.02(*) 0.02(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Dihydrostreptomycin and streptomycin	128-46-1 and 57-92-1	Streptomycin or dihydrostreptomycin (MRLs cover streptomycin and dihydrostreptomycin singly or in combination)	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Kiwifruit Pig fat Pig kidney Pig liver Pig meat Pome fruits Poultry fat Poultry kidney Poultry liver Poultry meat Sheep fat Sheep kidney Sheep meat Stone fruits	0.5 1 0.5 0.5 0.2 0.01(*) 0.5 1 0.5 0.1(*) 0.5 1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
Dimethoate and omethoate	60-51-5 and 1113-02-6	Sum of:Dimethoate and omethoate Expressed as: Dimethoate (MRLs cover dimethoate and omethoate singly or in combination)	Fruits Tomatoes Vegetables (except tomatoes)	2 1 2
Dimethomorph	110488-70-5	Dimethomorph, sum of isomers	Grapes	0.5
Dimetridazole	551-92-8	Sum of: dimetridazole and 1-methyl 2-hydroxymethyl 5-nitroimidazole	Pig meat	0.1
Diphenylamine	122-39-4	Diphenylamine	Apples	10

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Diquat	2764-72-9	Diquat cation	Barley Fruits Onions Peas Vegetables (except beans, onions and peas) Wheat	5 0.05(*) 0.1 0.1 0.05(*) 2
Dithianon	3347-22-6	Dithianon	Grapes Pome fruits Stone fruits	2 2 2
Dithiocarbamates (except propineb)		Total dithiocarbamates, determined as CS ₂ , evolved during acid digestion and expressed as mg CS ₂ /kg (MRLs apply to total residues from the use of any or each of the groups of dithiocarbamates alone or in combination, excluding propineb)	Fruits Vegetables	7 7
Dodine	2439-10-3	Dodine	Nectarines Peaches Pome fruits	0.02(*) 0.02(*) 2

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Doramectin	117704-25-3	Doramectin	Cattle fat Cattle kidney Cattle liver Cattle meat Milk Pig fat Pig kidney Pig liver Pig meat Sheep fat Sheep kidney Sheep meat	0.15 0.03 0.1 0.01 0.015 0.15 0.03 0.1 0.01 0.15 0.03 0.1 0.02
Emamectin benzoate	155569-91-8	Sum of: Emamectin B1a and emamectin B1b Expressed as: Emamectin	Avocados Grapes Kiwifruit Pome fruits	0.005 0.002(*) 0.002(*) 0.001(*)
Endothal	145-73-3	Endothal	Potatoes	0.05(*)
Epoxiconazole	135319-73-2	Epoxiconazole	Barley Wheat	0.05(*) 0.05(*)
Eprinomectin	123997-26-2	Eprinomectin B1a	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Sheep fat Sheep meat Sheep offal Sheep milk	0.25 0.3 1.5 0.05 0.02 0.1 0.05 0.2 0.02

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Ethyl formate	109-94-4	Ethyl formate	Breakfast cereals Dried fruits	250 250
Etoxazole	153233-91-1	Etoxazole	Avocados Pome fruits	0.1 0.1
Febantel	58306-30-2	Sum of: Fenbendazole, oxfendazole, and fenbendazole sulphone Expressed as: Fenbendazole sulphone	Eggs Liver Meat	0.5 0.5 0.01
Fenamidone	161326-34-7	Sum of: Fenamidone and its desmethylthio metabolites	Onions Potatoes	0.05(*) 0.05(*)
Fenamiphos	22224-92-6	Sum of: Fenamiphos and its sulphoxide and sulphone Expressed as: Fenamiphos	Carrots Parsnips Potatoes Any other food	0.2 0.2 0.2 0.01(*)
Fenarimol	60168-88-9	Fenarimol	Grapes Pome fruits	0.1 0.1
Fenbendazole	43210-67-9	Sum of: Fenbendazole, oxfendazole, and fenbendazole sulphone Expressed as: Fenbendazole sulphone	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat	0.05 0.05 0.5 0.05
Fenbuconazole	114369-43-6	Fenbuconazole	Pome fruits	0.02
Fenhexamid	126833-17-8	Fenhexamid	Grapes Lemons Oranges Strawberries	1 3 3 3
Fenitrothion	122-14-5	Fenitrothion	Cereal grains	0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fenoxaprop-P-ethyl	71283-80-2	Sum of: Fenoxaprop-P-ethyl (all isomers), 2-(4-(6-chloro-2-benzoxazolyloxy)-phenoxy)-propionic acid and 6-chloro-2,3-dihydrobenzoxazol-2-one Expressed as: Fenoxaprop-P-ethyl	Barley Cattle fat Cattle meat Edible offal of cattle Edible offal of goat Edible offal of sheep Goat fat Goat meat Sheep fat Sheep meat Wheat	0.01(*) 0.02(*) 0.02(*) 0.05 0.05 0.05 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Fenpicoxamid	517875-34-2	Fenpicoxamid	Eggs Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Poultry meat Poultry offal Wheat grain	0.01(*) 0.01(*) 0.02 0.02 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Fenpropidin	67306-00-7	Fenpropidin	Barley Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Wheat	0.02(*) 0.01(*) 0.02 0.03 0.01(*) 0.005(*) 0.02(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fenpropimorph	67564-91-4	Fenpropimorph	Barley Mammalian kidney Mammalian liver Milk Wheat	0.5 0.1 1 0.01 0.05(*)
Fenpyrazamine	473798-59-3	Fenpyrazamine	Grapes	3
Fenvalerate	51630-58-1	Fenvalerate, sum of isomers	Brassica vegetables Kiwifruit Legume vegetables Pome fruits Tomatoes	5 3 1 1 0.2
Fipronil	120068-37-3	Sum of: Fipronil, fipronil-desulfinyl, fipronil sulfone, and fipronil thioether Expressed as: Fipronil	Brassica vegetables Citrus fruits Mushrooms Onions	0.02(*) 0.01(*) 0.01(*) 0.01(*)
Flocoumafen	90035-08-8	Flocoumafen	Any foods	0.001(*)
Flonicamid	158062-67-0	Flonicamid and its metabolites TFNA, TFNA-AM, and TFNG	Potatoes	0.15
Florasulam	145701-23-1	Florasulam	Barley grain Triticale grain Wheat grain	0.01(*) 0.01(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Florfenicol	73231-34-2	Sum of the free and tissue bound forms of: Florfenicol alcohol, monochloro-florfenicol, florfenicol oxamic acid, and florfenicol amine Expressed as: total florfenicol amine	Cattle fat Cattle kidney Cattle liver Cattle meat Deer fat Deer kidney Deer liver Deer meat Pig fat Pig kidney Pig liver Pig meat Poultry fat Poultry kidney Poultry liver Poultry meat	0.3 0.3 3 0.1 0.3 0.3 3 0.1 0.3 0.3 3 0.1 0.3 0.3 3 0.1
Fluazinam	79622-59-6	Fluazinam	Brassica vegetables Grapes Onions Potatoes Tomatoes	0.02(*) 1 0.02 0.02(*) 0.02(*)
Flubendazole	31430-15-6	Sum of: Flubendazole and (2-amino-1 H-benzimidazole-5-yl)-(4-fluorophenyl methanone)	Edible offal of poultry Eggs	0.5 0.4

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fludioxonil	131341-86-1	Fludioxonil	Blackcurrants Blueberries Bulb onions Grapes Kumara Pineapples Strawberries	0.8 0.5 0.01 (*) 1 10 7
Flufenacet	142459-58-3	Sum of: Flufenacet, flufenacet sulfonic acid, flufenacet thioglycolate sulfoxide and flufenacet oxalate Expressed as: Flufenacet	Barley Potatoes Wheat	0.05(*) 0.01(*) 0.05(*)
Flumethrin	69770-45-2	Flumethrin, sum of trans Z isomers	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Honey Other bee products Sheep fat Sheep kidney Sheep liver Sheep meat	0.15 0.01 0.02 0.01 0.03 0.05 1 0.15 0.01 0.02 0.01

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Flumioxazin	103361-09-7	Flumioxazin	Bush berries Grapes Hops Kiwifruit Mammalian fat Mammalian meat Mammalian offal Milk Pome fruits Stone fruits	0.01(*) 0.02(*) 0.05(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Fluopicolide	239110-15-7	Fluopicolide	Potatoes	0.05
Fluopyram	658066-35-4	Plant commodities: Fluopyram Animal commodities: Sum of fluopyram and 2-(trifluoromethyl) benzamide, expressed as fluopyram	Bulb onions Cereal grains Carrots Eggs Fruiting vegetables (except cucurbits) Grapes Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Parsnips Stone fruits	0.01(*) 0.01(*) 0.2 0.3 1.0 0.05 0.5 0.7 3 0.5 0.3 0.2 0.7
Fluoxastrobin	361377-29-9	Sum of: Fluoxastrobin and fluoxastrobin isomers	Cereal grains	0.01(*)
		Expressed as: Fluoxastrobin		

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fluquinconazole	136426-54-5	Fluquinconazole	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Wheat	0.5 0.1 0.2 0.02(*) 0.01(*)
Fluralaner	864731-61-3	Fluralaner	Chicken eggs Chicken fat/skin Chicken kidney Chicken liver Chicken meat	1.3 0.6 0.4 0.6 0.06
Fluroxypyr	69377-81-7	Fluroxypyr	Apples Onions	0.02(*) 0.05
Flusilazole	85509-19-9	Plant commodities: Flusilazole Animal commodities: flusilazole plus [bis(4-fluorophenyl)methyl]silanol	Citrus fruits Grapes Mammalian fat Mammalian meat Mammalian offal Milk	0.1 0.01(*) 0.05(*) 0.01(*) 0.01(*) 0.01(*)
Flusulfamide	106917-52-6	Flusulfamide	Brassica vegetables Potatoes	0.02(*) 0.02(*)
Fluthiacet-methyl	117337-19-6	Fluthiacet-methyl	Maize	0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Fluxapyroxad	907204-31-3	Fluxapyroxad	Apples Barley grain Bulb vegetables Eggs Mammalian offal Mammalian fat Mammalian meat Milk Pears Poultry fat Poultry fat Poultry offal Stone fruits Wheat grain Winter squash	0.02 0.3 0.2 0.01(*) 0.03 0.05 0.01(*) 0.005 0.02 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Folpet	133-07-3	Plant commodities: Folpet Animal commodities: sum of folpet and phthalimide, expressed as folpet	Apples Barley grain Berries and other small fruits, except grapes and currants (black, red, white) Citrus fruits Currants (black, red, white) Eggs Grapes Mammalian meat Mammalian offal Milk Poultry Meat Poultry offal	10 0.6 15 10 30 0.05(*) 25 0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)
Foramsulfuron	173159-57-4	Foramsulfuron	Maize	0.01(*)
Forchlorfenuron	68157-60-8	Forchlorfenuron	Apples	0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Formetanate hydrochloride	23422-53-9	Formetanate free base	Onions	0.2
Fuberidazole	3878-19-1	Fuberidazole	Barley Oats Wheat	0.05(*) 0.05(*) 0.05(*)
Glufosinate- ammonium	51276-47-2	Sum of: glufosinate-ammonium and 3- [hydroxy(methyl)phosphinoyl]propionic acid Expressed as: glufosinate (free acid)	Canefruit Citrus fruits Grapes Kiwifruit Pome fruits Stone fruits	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)
Glyphosate	1071-83-6	Glyphosate	Fruits	0.01(*)
Halauxifen-methyl	943831-98-9	Plant commodities: Halauxifen-methyl Animal commodities: 4-amino-3-chloro-6(4-chloro-2-fluoro-3-hydroxphenyl)-pyridine-2-carboxylic acid, expressed as halauxifenmethyl	Barley grain Mammalian meat Mammalian offal Milk Triticale grain Wheat grain	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Halofuginone	55837-20-2	Halofuginone	Cattle fat Cattle kidney Cattle liver Cattle meat Chicken fat/skin Chicken kidney Chicken liver Chicken meat	0.02 0.03 0.03 0.01 0.02 0.2 0.3 0.01
Halosulfuron-methyl	100784-20-1	Halosulfuron-methyl	Maize	0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Haloxyfop	72619-32-0	Sum of: Haloxyfop esters, haloxyfop, and its conjugates Expressed as: Haloxyfop	Citrus fruits Pome fruits	0.05(*) 0.05(*)
Hexythiazox	78587-05-0	Hexythiazox	Mandarins Peaches	0.2 0.5
Imazalil	35554-44-0	Imazalil	Citrus fruits	5
Imazapyr	81334-34-1	Imazapyr	Maize	0.05(*)
Imidacloprid	138261-41-3	Sum of: Imidacloprid and its metabolites containing the 6-chloropyridinyl moiety Expressed as: Imidacloprid	Brassica vegetables Citrus fruits Grapes Lettuce Onions Potatoes Sweetcorn	0.02(*) 0.02(*) 0.2 1 0.02(*) 0.02(*) 0.02(*)
Indaziflam	950782-86-2	Sum of: Indaziflam and 1-fluoroethyl diaminotriazine (FDAT) Expressed as: indaziflam	Grapes Pome fruits Stone fruits	0.02(*) 0.02(*) 0.02(*)
Indoxacarb	173584-44-6	Indoxacarb, sum of indoxacarb and its R enantiomer	Brassica vegetables (except cabbages) Cabbages Grapes Head lettuce Pome fruits	0.5 3 0.5 3 0.5
lodosulfuron-methyl- sodium	144550-36-7	lodosulfuron-methyl	Cereal grains	0.01(*)
Ipconazole	125225-28-7	Ipconazole	Cereal grains Sweetcorn	0.01(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Iprodione	36734-19-7	Iprodione	Berries and other small fruits Kiwifruit Leafy vegetables Stone fruits Tangelos Tomatoes	10 5 5 10 2 5
Iprovalicarb	140923-17-7	Iprovalicarb	Onions Potatoes	0.05(*) 0.05(*)
Isoflucypram	1255734-28-1	Isoflucypram	Barley grain Eggs Mammalian fat Mammalian meat Mammalian offal Milk Poultry meat Poultry offal Wheat grain Triticale grain	0.15 0.01(*) 0.04 0.01(*) 0.005(*) 0.005(*) 0.01(*) 0.02 0.02 0.02
Isoproturon	34123-59-6	Isoproturon	Cereal grains	0.01(*)
Isopyrazam	881685-58-1	Isopyrazam, sum of isomers	Barley Pome fruits Pumpkins Wheat Winter squash	0.5 0.1 0.05 0.2 0.05

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Ivermectin	70288-86-7	Ivermectin B1a	Cattle fat Cattle liver Meat Milk Other fat (except milk fats) Other liver (except cattle liver)	0.04 0.1 0.01 0.01 0.02 0.015
Kanamycin	59-01-8	Kanamycin A	Milk	0.15
Kasugamycin	19408-46-9	Kasugamycin	Kiwifruit	0.01(*)
Kresoxim-methyl	143390-89-0	Kresoxim-methyl	Apples Barley Wheat	0.01(*) 0.05(*) 0.05(*)
Lambda-cyhalothrin	91465-08-6	Lambda-cyhalothrin	Brassica vegetables Citrus fruits Grapes Kumara Maize Mammalian fat Mammalian meat Mammalian offal Milk Onions Potatoes Pumpkins Sweetcorn Winter squash	0.2 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.5 0.01 0.02 0.05 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Lasalocid (or it free sodium salt)	25999-31-9	Lasalocid reported as free acid equivalents	Edible offal of poultry Poultry fat Poultry meat	5 0.2 0.2

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Levamisole	14769-73-4	Levamisole as a free base	Edible offal (except liver) Fat Liver Meat	0.01 0.01 0.1 0.01
Lignocaine (lidocaine)	137-58-6	Lignocaine	Deer velvet	5
Lincomycin	154-21-2	Lincomycin	Cattle milk	0.15
Lufenuron	103055-07-8	Lufenuron	Apples Pears Potatoes	0.02(*) 0.05 0.01(*)
Maduramicin	61991-54-6	Maduramicin	Poultry liver	0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Maldison (Malathion)	121-75-5	Maldison	Asparagus	1
,			Avocados	2
			Broccoli	8
			Brussels sprouts	8
			Bulb vegetables	5
			Cabbages	5
			Cattle fat	1
			Cauliflowers	5
			Celery	5
			Cereal grains	8
			Citrus fruits	5
			Cucumbers	0.2
			Eggs	1
			Fruiting vegetables (except cucumbers, melons,	8
			mushrooms, sweet peppers, sweetcorn, and	
			tomatoes)	
			Grapes	5
			Horse fat	
			Leafy vegetables	5
			Legume vegetables	3
			Melons	2
			Mushrooms	1
				1
			Peppers (sweet)	1
			Pig fat Pome fruits	0.5
			Root vegetables	3
			Stone fruits	5
			Sweetcorn	
			Tomatoes	5
			Tuber vegetables	3
			Meat, fat or offal from any other animal	0.5
			Milk	0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Maleic hydrazide	123-33-1	Sum of: Free maleic hydrazide and conjugated maleic hydrazide Expressed as: maleic hydrazide	Bulb vegetables Potatoes	15 50
Mandestrobin	173662-97-0	Mandestrobin	Beans (with pods) Bulb onions Head lettuce Leafy lettuce	0.7 0.01(*) 1.5 10
Mandipropamid	374726-62-2	Mandipropamid	Bulb onions Green onions Potatoes	0.01(*) 0.2 0.01(*)
Marbofloxacin	115550-35-1	Marbofloxacin	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Pig fat Pig kidney Pig liver Pig meat	0.05 0.15 0.15 0.15 0.075 0.05 0.15 0.15
MCPA	94-74-6	MCPA	Cereal grains	0.02(*)
МСРВ	94-81-5	МСРВ	Cereal grains	0.02(*)
Mecoprop	7085-19-0	Mecoprop (sum of isomers). Expressed as: Mecoprop-P	Cereal grains	0.05(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Mefentrifluconazole	1417782-03-6	Mefentrifluconazole	Barley grain Eggs Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Poultry fat Poultry meat Poultry offal Wheat grain	2 0.01(*) 0.1 0.3 0.02 0.02 0.02 0.02 0.01(*) 0.02 0.5
Meloxicam	71125-38-7	Meloxicam	Cattle kidney Cattle liver Cattle meat Milk Pig kidney Pig liver Pig meat Sheep fat Sheep kidney Sheep liver Sheep meat	0.035 0.05 0.025 0.015 0.2 0.1 0.01 0.01 0.065 0.065 0.01
Mepiquat chloride	24307-26-4	Mepiquat	Cereal grains	2
Mesosulfuron-methyl	208465-21-8	Mesosulfuron-methyl	Wheat	0.01(*)
Mesotrione	104206-82-8	Mesotrione	Maize	0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Metalaxyl and metalaxyl-M	57837-19-1 and 70630-17-0	Metalaxyl (sum of isomers). Expressed as: Metalaxyl	Asparagus Avocados Berries and other small fruits Brassica vegetables Cereal grains Fruiting vegetables (except tomatoes) Onions Potatoes Sweetcorn Tomatoes	0.2 0.05(*) 2 0.05(*) 0.01(*) 0.2 0.05(*) 0.05(*) 0.01(*) 0.05(*)
Metamitron	41394-05-2	Metamitron	Apples Pears	0.01(*) 0.01(*)
Methabenzthiazuron	18691-97-9	Methabenzthiazuron	Asparagus Bulb vegetables Peas Potatoes	0.05(*) 0.05(*) 0.05(*) 0.05(*)
Methamidophos	10265-92-6	Methamidophos	Broccoli Brussels sprouts Cabbages Cauliflowers Citrus fruits Kumara Lettuce Maize Onions Potatoes Sweetcorn Tamarillos Tomatoes Any other food	1 1 1 0.5 0.01(*) 0.2 0.1 0.05 0.01(*) 0.1 0.05 0.1 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Methiocarb	2032-65-7	Methiocarb	Cereal grains	0.05(*)
Methomyl	16752-77-5	Sum of: Methomyl and thiodicarb Expressed as: Methomyl	Beans Berries and other small fruits Brassica vegetables Cereal grains Fruiting vegetables (cucurbits) Fruiting vegetables (except cucurbits) Lettuce Pome fruits	0.2 0.5 0.2 0.2 0.2 0.5 0.2
Methoxyfenozide	161050-58-4	Methoxyfenozide	Avocados Blueberries Kiwifruit Pome fruits Stone fruits	0.1 0.8 0.5 0.5 0.4
Methyl Bromide	74-83-9	Considered as inorganic bromide and calculated as total bromide	Nuts Spices Any other food	200 400 50
1-Methylcyclopropene	3100-04-7	Ethylene receptor bound 1- methylcyclopropene	Fruits Vegetables	0.01 0.01
Metolachlor	51218-45-2	Metolachlor	Asparagus Potatoes Pumpkins Sweetcorn Summer Squash Winter Squash	0.05(*) 0.01(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Metrafenone	220899-03-6	Metrafenone	Grapes Mammalian fat Mammalian meat Mammalian offal Milk Pumpkins Winter Squash	0.15 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Metribuzin	21087-64-9	Metribuzin	Potatoes	0.01(*)
Milbemectin	51596-10-2 and 51596-11-3	Sum of: Milbemycin A3, milbemycin A4, (Z)-8,9 milbemycin A3, and (Z)-8,9 milbemycin A4 Expressed as: Milbemectin	Avocados Citrus fruits Pome fruits Stone fruits Strawberries	0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Monensin	17090-79-8	Monensin free acid	Mammalian fats	0.05
Monepantel	887148-69-8	Monepantel-sulphone	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk Goat fat Goat kidney Goat liver Goat meat Sheep fat Sheep kidney Sheep meat	7 1 2 0.3 0.05 7 2 5 0.7 7 2 5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Moxidectin	113507-06-5	Moxidectin	Cattle fat Cattle kidney Cattle liver Cattle meat Deer fat Deer kidney Deer liver Deer meat Milk fats Sheep fat Sheep kidney Sheep liver Sheep meat	0.5 0.05 0.1 0.02 0.5 0.05 0.1 0.02 1 0.5 0.05 0.1 0.5
Myclobutanil	88671-89-0	Myclobutanil	Cucurbits (inedible peel) Grapes Pome fruits	0.02 0.2 0.1
1-Naphthylacetic acid	86-87-3	1-Naphthylacetic acid	Mandarins (Satsuma and Encore)	0.01(*)
Narasin	55134-13-9	Narasin	Edible offal of poultry	0.5
Neomycin	1404-04-2	Neomycin	Cattle milk Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Poultry eggs Poultry fat Poultry liver Poultry meat	1.5 0.5 5 0.5 0.5 0.5 0.5 0.5 0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Nicarbazin	330-95-0	1,3-N,N'-bis (4 nitrophenyl) urea as nicarbazin	Eggs Poultry edible offal Poultry meat Poultry skin/fat	0.3 15 4 4
Nicosulfuron	111991-09-4	Nicosulfuron	Maize	0.01(*)
Nitroxynil	1689-89-0	Nitroxynil	Cattle fat Cattle kidney Cattle liver Cattle meat	0.2 0.4 0.02 0.4
Novaluron	116714-46-6	Novaluron	Pome fruits	0.05(*)
Oxadiazon	19666-30-9	Oxadiazon	Canefruit Grapes Onions Pome fruits Stone fruits	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Oxathiapiprolin	1003318-67-9	Oxathiapiprolin	Bulb onions	0.01(*)
Oxfendazole	53716-50-0	Sum of: Fenbendazole, oxfendazole, and fenbendazole sulphone Expressed as: Fenbendazole sulphone	Mammalian fat Mammalian kidney Mammalian liver Mammalian meat	0.05 0.05 0.5 0.05
Oxyfluorfen	42874-03-3	Oxyfluorfen	Brassica vegetables Grapes Kiwifruit Onions Pome fruits Potatoes Stone fruits	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Paclobutrazol	76738-62-0	Paclobutrazol	Avocados Stone fruits	0.01(*) 0.01(*)
Paraquat	4685-14-7	Paraquat cation	Fruits Vegetables	0.05(*) 0.05(*)
Pendimethalin	40487-42-1	Pendimethalin	Carrots Fruits Lettuce Onions Peas Sweetcorn	0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*) 0.05(*)
Permethrin	52645-53-1	Permethrin, sum of isomers	Berries and other small fruits (except grapes) Brassica vegetables Grapes Fruiting vegetables Kiwifruit Kumara Legume vegetables Pome fruits	1 0.5 0.5 2 1 0.5 1
Phosmet	732-11-6	Phosmet	Cherries Cranberries	10 10
Phosphine	7803-51-2	Hydrogen phosphide (phosphine)	Any food (except cereal grains and pome fruits) Cereal grains Pome fruits	0.01 0.1(*) 0.05
Picoxystrobin	117428-22-5	Picoxystrobin	Barley Mammalian fat Mammalian meat Mammalian offal Wheat	0.2 0.01(*) 0.01(*) 0.01(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pindone	83-26-1	Pindone	Any food	0.001(*)
Pinoxaden	243973-20-8	Sum of: Pinoxaden and its M2 metabolite: (8-(2,6-diethyl-4-methyl-phenyl)-tetrahydro-9H-pyrazolo[1,2-d][1,4,5]oxadiazepine-7,9-dione	Cereal grains	0.01(*)
B		Expressed as: Pinoxaden		
Piperonyl butoxide	51-03-6	Piperonyl butoxide	Fruits Vegetables	8 8
Pirimicarb	23103-98-2	Sum of: Pirimicarb, demethyl-pirimicarb demethylformamido-pirimicarb Expressed as: pirimicarb	Berries and other small fruits (except grapes) Brassica vegetables Cereal grains Citrus fruits Fruiting vegetables Leafy vegetables Legume vegetables Pome fruits Stone fruits	1 0.5 0.5 1 1 1 0.5 0.5
Pirimiphos-methyl	29232-93-7	Pirimiphos-methyl	Beans Berries and other small fruits Brassica vegetables Cereal grains Citrus fruits Fruiting vegetables Kiwifruit Leafy vegetables Persimmons Pome fruits except persimmons	0.2 1 2 5 1 1 2 10 0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pirlimycin	78822-40-9	Sum of: Pirlimycin, pirlimycin sulphoxide, and pirlimycin sulphone	Cattle fat Cattle kidney Cattle liver Cattle meat Cattle milk	0.05 0.1 0.5 0.05 0.1
Prochloraz	67747-09-5	Sum of: Prochloraz and any metabolites containing the 2,4,6-trichlorophenol moiety Expressed as: Prochloraz	Avocados Bananas Cereal grains Mushrooms Papayas	5 5 0.3 3 2
Procymidone	32809-16-8	Procymidone	Beans Cucurbits Grapes Leafy vegetables Stone fruits Strawberries Tomatoes	2 1 5 1 3 0.5 1
Prohexadione calcium	127277-53-6	Prohexadione calcium	Pome fruits	0.02(*)
Propachlor	1918-16-7	Propachlor	Vegetables	0.05(*)
Propamocarb	24579-73-5	Propamocarb	Potatoes	0.1
Propargite	2312-35-8	Propargite	Berries and other small fruits Citrus fruits Pome fruits Stone fruits	3 3 3 3
Propazine	139-40-2	Propazine	Carrots Parsnips	0.05(*) 0.05(*)
Propham	122-42-9	Propham	Potatoes	50

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Propiconazole	60207-90-1	Propiconazole	Apples Avocados Barley Mushrooms Oats Olives Wheat	0.01(*) 0.01(*) 0.02(*) 0.05(*) 0.02(*) 0.01(*) 0.02(*)
Propineb	12071-83-9	Total dithiocarbamates, determined as CS ₂ , evolved during acid digestion and expressed as mg CS ₂ /kg	Onions	0.5
Propyzamide	23950-58-5	Propyzamide	Leafy vegetables	1
Proquinazid	189278-12-4	Proquinazid	Grapes Apples Cucurbits (inedible peel) Cucurbits (edible peel)	0.02 0.1 0.01 0.1
Prosulfocarb	52888-80-9	Prosulfocarb	Potatoes	0.01(*)
Prothioconazole	178928-70-6	Prothioconazole-desthio	Barley grain Cereal grains (except barley grain) Mammalian fat Mammalian meat Mammalian offal Milk	0.1 0.01(*) 0.01(*) 0.01(*) 0.02 0.004(*)
Prothiofos	34643-46-4	Prothiofos	Grapes Pome fruits	0.02(*) 0.02(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pymetrozine	123312-89-0	Pymetrozine	Lettuce Potatoes Stone fruits Tamarillos Tomatoes	3 0.02(*) 0.05 0.02(*) 0.5
Pyraclostrobin	175013-18-0	Pyraclostrobin	Apples Barley Beans Cherries Citrus Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Pears Stone fruits (except cherries) Wheat	0.02(*) 0.02(*) 0.4 1 0.7 3 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.02(*)
Pyrethrins	8003-34-7	Total pyrethrins, calculated as the sum of pyrethrins I and II, cinerins I and II and jasmolins I and II, determined after calibration with the World Standard pyrethrum extract.	Fruits Vegetables	1
Pyrimethanil	53112-28-0	Pyrimethanil	Grapes Onions	5 0.02
Pyriofenone	688046-61-9	Pyriofenone	Fruiting vegetables (cucurbits)	0.2

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Pyriproxyfen	95737-68-1	Pyriproxyfen	Cucumbers Tomatoes	0.1
Pyroxasulfone	447399-55-5	Plant Commodities: Pyroxasulfone and its M-1 metabolite ((5-difluoromethoxy-1-methyl-3-trifluoromethyl-1H-pyrazol-4-yl)methanesulfonic acid), expressed as pyroxasulfone. Animal Commodities: Pyroxasulfone and its M-3 (5-Difluoromethoxy-1-methyl-3-trifluoromethyl-1H-pyrazole-4-carboxylic acid) metabolite, expressed as pyroxasulfone	Eggs Mammalian fat Mammalian meat Mammalian offal Milk Poultry meat Poultry offal Wheat grain Triticale grain	0.02(*) 0.02(*) 0.02(*) 0.02(*) 0.002(*) 0.02(*) 0.02(*) 0.01(*)
Pyroxsulam	422556-08-9	Pyroxsulam	Cereal grains Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk	0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*) 0.01(*)
Quinoxifen	124495-18-7	Quinoxyfen	Cucurbits (inedible peel) Grapes	0.01(*) 0.3
Quizalofop-P-ethyl	100646-51-3	Sum of: Quizalofop-ethyl, quizalofop acid and other esters Expressed as: quizalofop-ethyl	Beans Cucurbits Potatoes Tomatoes	0.02(*) 0.02(*) 0.02(*) 0.02(*)
Ractopamine	97825-25-7	Ractopamine	Pig fat Pig kidney Pig liver Pig meat	0.01 0.09 0.04 0.01

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Robenidine	25875-51-8	Robenidine	Poultry meat	2
Saflufenacil	372137-35-4	Saflufenacil	Edible Mammalian Offal Maize Mammalian Fat Mammalian Meat Milk Pome fruits	0.6 0.01(*) 0.01 0.01 0.01 0.01(*)
Salinomycin	53003-10-4	Salinomycin	Poultry liver	0.5
Semduramicin	113378-31-7	Semduramicin	Poultry liver	0.5
Sodium mono- fluoroacetate	62-74-8	Monofluoroacetic acid anion	Any food	0.001(*)
Spectinomycin	1695-77-8	Spectinomycin	Sheep fat Sheep kidney Sheep liver Sheep meat	2 5 2 0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Spinetoram	187166-40-1 + 187166-15-0	Sum of: XDE-175-J and XDE-175-L Expressed as: Spinetoram	Apples Bulb onions Citrus Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Pears Potatoes Stone fruits Tropical and subtropical fruits – inedible peel (except kiwifruit) Tomatoes Vegetable brassicas	0.05 0.01(*) 0.05 0.2 0.01(*) 0.01(*) 0.01(*) 0.05 0.02(*) 0.2 0.02(*) 0.02(*) 0.15
Spinosad	168316-95-8 (131929-60-7 + 131929-63-0)	Sum of: Spinosyn A and spinosyn D Expressed as: Spinosad	Citrus fruits Grapes Kiwifruit Potatoes Sheep fat Sheep kidney Sheep liver Sheep meat Stone fruits Tomatoes	0.05 0.1 0.2 0.01(*) 2 0.5 0.5 0.05 1 0.05
Spiromesifen	283594-90-1	Spiromesifen	Cucumber Peppers (sweet) Tomatoes	0.2 1 0.5

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Spirotetramat	203313-25-1	Sum of: Spirotetramat and its enol metabolite Expressed as: Spirotetramat	Apples Blueberries Citrus Grapes Kiwifruit Pome fruits (except apples) Potatoes Tomatoes	0.2 0.7 1 0.02(*) 0.1 0.02(*) 0.5 0.3
Spiroxamine	118134-30-8	Spiroxamine	Barley Grapes Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Wheat	0.05(*) 0.05(*) 0.01(*) 0.05 0.05 0.01(*) 0.05(*)
Streptomycin (see Dihydrostreptomycin)	57-92-1	(see Dihydrostreptomycin)	(see Dihydrostreptomycin)	(see Dihydrostreptomycin)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Sulfoxaflor	946578-00-3	Sulfoxaflor	Barley grain Cauliflower Cucurbits (except pumpkins and winter squash) Head lettuce Fruiting vegetables (except sweetcorn and mushrooms) Leafy vegetables (except head lettuce) Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Root and tuber vegetables Vegetable brassicas (except cauliflower) Wheat grain	0.01(*) 0.1 0.5 1.0 1.0 5 0.04 0.1 0.2 0.07 0.03 0.05 3 0.01(*)
Sulphur dioxide and sodium and potassium sulphites	7446-09-5	Sum of: Sulphites including bisulphites and metabisulphites calculated as sulphur dioxide	Blueberries Grapes Longans	10 10 10
Tau-fluvalinate	102851-06-9	Tau-fluvalinate	Cereal grains Edible mammalian offal Mammalian fat Mammalian meat Milk Potatoes	0.01(*) 0.01(*) 0.02 0.01(*) 0.01(*) 0.01(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tebuconazole	107534-96-3	Tebuconazole	Bulb vegetables Cereal grains Eggs Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Milk Peas Poultry fat Poultry meat Poultry offal Stone fruits	0.2 0.05(*) 0.01(*) 0.01(*) 0.07 0.01(*) 0.01(*) 0.2 0.01(*) 0.01(*) 0.01(*) 1
Tebufenozide	112410-23-8	Tebufenozide	Avocados Grapes Kiwifruit Pome fruits Stone fruits (except cherries)	0.2 0.5 0.5 0.5 0.5
Temephos	3383-96-8	Sum of: Temephos and temephos sulphoxide Expressed as: Temephos	Cattle fat	2
Tepraloxydim	149979-4-9	Sum of: Tepraloxydim and metabolites converted to 3-(tetrahydro-pyran-4-yl)-glutaric acid and 3-hydroxy-3-(tetrahydro-pyran-4-yl)-glutaric acid Expressed as: Tepraloxydim	Onions	0.1*

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Terbufos	13071-79-9	Sum of: Terbufos, its oxygen analogue, and their sulfoxides and sulfones Expressed as: Terbufos	Cereal grains	0.01(*)
Tetracyclines	60-54-8	MRLs cover Oxytetracycline, Tetracycline, Chlortetracycline, or Doxycycline singly or in combination	Cattle kidney Cattle liver Cattle meat Cattle milk Fish meat Pig kidney Pig liver Pig meat Poultry eggs Poultry kidney Poultry liver Poultry meat Sheep kidney Sheep liver Sheep meat	0.6 0.3 0.1 0.1 0.1 0.6 0.3 0.1 0.2 0.6 0.3 0.1 0.6 0.3
Tetraniliprole	1229654-66-3	Tetraniliprole	Pome fruits	0.2
Thiabendazole	148-79-8	Thiabendazole	Bananas Citrus fruits Meat Potatoes	3 3 0.1 10
Thiacloprid	111988-49-9	Thiacloprid	Avocados Kiwifruit Onions Pome fruits Potatoes Stone fruits (except cherries)	0.05 0.02(*) 0.01(*) 0.3 0.02(*) 0.02(*)

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Thiamethoxam	153719-23-4	Thiamethoxam	Bulb onions Green onions Kiwifruit Leafy vegetables Maize Pome fruits Potatoes Sweetcorn	0.01(*) 0.2 1 5 0.02(*) 0.1 0.02(*) 0.02(*)
Thiodicarb	59669-26-0	Sum of: Thiodicarb, methomyl, and methomyl oxime Expressed as: Thiodicarb	Brassica vegetables Leafy vegetables Legume vegetables Stem vegetables	1 1 1 1
Tilmicosin	108050-54-0	Tilmicosin	Pig fat Pig kidney Pig liver Pig meat	0.1 1 1.5 0.1
Toltrazuril	69004-03-1	Sum of: Toltrazuril, toltrazuril sulphoxide, and toltrazuril sulphone Expressed as: Toltrazuril	Cattle fat Cattle kidney Cattle liver Cattle meat Edible offal of poultry Pig fat Pig kidney Pig liver Pig meat Poultry meat	0.15 0.25 0.5 0.1 1 0.5 2 2 0.5 0.5
Tolylfluanid	731-27-1	Tolylfluanid	Grapes Pome fruits	0.02(*) 1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tralkoxydim	87820-88-0	Tralkoxydim	Barley Wheat	0.02(*) 0.02(*)
Triadimefon	43121-43-3	Sum of: Triadimefon and triadimenol Expressed as: Triadimefon	Garden peas (shelled succulent seeds) Garden peas (young pods succulent seeds)	0.2 0.2
Triadimenol	55219-65-3	Triadimenol	Bulb vegetables Cereal grains Peas	0.2 1 0.2
Triallate	2303-17-5	Triallate	Barley Peas Wheat	0.05(*) 0.05(*) 0.05(*)
Tribenuron-methyl	101200-48-0	Tribenuron-methyl	Cereal grains (except maize) Maize Mammalian edible offal Mammalian meat Milk	0.01(*) 0.05(*) 0.01(*) 0.01(*) 0.01(*)
Trichlorfon	52-68-6	Sum of: Trichlorfon and dichlorvos Expressed as: Dichlorvos	Milk Sugarbeet	0.05 0.05
Triclabendazole	68786-66-3	Sum of: Triclabendazole, triclabendazole sulphoxide, and triclabendazole sulphone Expressed as: Triclabendazole	Cattle fat Cattle meat Edible offal of cattle Edible offal of sheep Sheep fat Sheep meat	0.1 0.2 0.3 0.1 0.1 0.1

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Trifloxystrobin	141517-21-7	Sum of: Trifloxystrobin and its free acid metabolite Expressed as: Trifloxystrobin equivalents	Cereal grains Citrus fruits (except Clementine and Satsuma mandarins) Cucurbits (inedible peel) Grapes Kiwifruit Mammalian fat Mammalian kidney Mammalian liver Mammalian meat Mandarins (Clementine and Satsuma) Pome fruits Stone fruits	0.05(*) 0.3 0.02(*) 0.02(*) 0.02(*) 0.05 0.04 0.05 0.05 0.05 0.05 0.02(*) 0.02(*)
Triflumuron	64628-44-0	Triflumuron	Edible offal of sheep Sheep meat	0.05 0.05
Triforine	26644-46-2	Triforine	Berries and other small fruits (except grapes) Brassica vegetables Celery Cereal grains Grapes Fruiting vegetables (except tomatoes) Pome fruits Stone fruits Tomatoes	10 0.5 10 0.5 3 0.5 0.5 3 2
Trinexapac-ethyl	95266-40-3	Trinexapac (acid)	Cereal grains, except maize and sweet corn	0.2

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Column 1	Column 2	Column 3	Column 4	Column 5
Compound Common Name	Chemical Abstracts Service (CAS) #	Residue to which the maximum residue level applies	Food	Maximum Residue Level (mg/kg)
Tulathromycin	217500-96-4	(2R,3S,4R,5R,8R,10R,11R,12S, 13S,14R)-2-ethyl-3,4,10,13-tetrahydroxy-3,5,8,10,12,14-hexamethyl-11-[[3,4,6trideoxy-3(dimethylamino)-β-Dxylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one Expressed as: Tulathromycin equivalents	Cattle fat Cattle kidney Cattle liver Cattle meat Pig fat/skin Pig kidney Pig liver Pig meat Sheep fat Sheep kidney Sheep meat	0.1 3 3 0.1 0.3 3 2 0.5 0.25 5.4 1.8 0.45
Uniconazole-P	83657-17-4	Uniconazole-P - sum of isomers Expressed as: Uniconazole-P	Avocados	0.5
Warfarin	81-81-2	Warfarin	Any food	0.001(*)
Xylazine	7361-61-7	Xylazine	Deer velvet	0.5

NOTE: (*) indicates that the maximum residue level has been set at or about the limit of analytical quantification

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Schedule 2: Exemptions from Maximum Residue Levels for Agricultural Chemicals

Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
1-Triacontanol	593-50-0	When used as a plant growth regulator on pasture
1,4-Dimethylnaphthalene	571-58-4	When used for maintenance of sprout inhibition in stored potatoes
9,10-Anthraquinone	84-65-1	Used as a bird repellent for grapes
Active ingredients that are foods or permitted food additives when the treated commodity at sale will be compliant with the Australia New Zealand Food Standards Code.	n/a	Used as an agricultural compound
Except where:		
The food is deemed a novel food as defined in section 1.1.2 of the Australia New Zealand Food Standards Code;		
And/or;		
The composition of the active ingredient deviates from the physicochemical range, or has undergone refining to a level exceeding that accepted as common for the food.		
Ammonium thiosulphate	7783-18-8	Applied during flowering for fruit reduction in pome fruits and stone fruits
Extract of Azadirachta indica (Neem)(containing azadirachtin)	None (Azadirachtin: 11141-17-6)	Where the primary mode of action derives from the presence of azadirachtin, and; When used as an insecticide for food producing plant species
Bacillus thuringiensis	68038-71-1	Used as an insecticide
Banda de Lupinus albus doce	n/a	Used as fungicide
Benzalkonium chloride	8001-54-5	When applied prior to the end of flowering on kiwifruit and olives, from flowering on avocados and prior to the end of December on pome fruits
Boric acid	10043-35-3	When applied as a fungicide for pruning wound treatment of fruit and control of canker in apple orchards

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Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Bromochlorodimethylhydantoin	77-48-5; 118-52-5; 126-06-7; 16079-88- 2; and 32718-18-6	When applied as a biocide to fruits and vegetables
C9 – C16 Alkanes	n/a	When used as an agricultural chemical. Includes any structural isomer of linear alkanes, branched alkanes and cycloalkanes within the specified carbon number. The alkanes must contain no heteroatoms
Calcium polysulphide (lime sulphur)	1344-81-6	Used as a fungicide or insecticide on food producing plant species
Chitosan	9012-76-4	No condition of use applies
Chlorine dioxide	10049-04-4	When applied as an agricultural chemical to fruit and vegetables at a concentration not exceeding 10ppm
Chromobacterium subtsugae PRAA4-1T and its metabolites, including violacein.	64-18-6	When used as an agricultural chemical
Excludes metabolites that have been isolated as independent compounds.		
Copper and its salts	7440-50-8	When used as an agricultural chemical
Elemental iron, iron complexes, and iron salts	n/a	When used in pellet form as a molluscicide
Ethyl formate	109-94-4	Used as a post-harvest fumigant on cereal grains, fruit, oilseeds and vegetables
Ethylene	74-85-1	When used for ripening and de-greening of fruits
Eugenol	97-53-0	When used as a fungicide on grapevines
Fatty acids of 8 carbons or more in their chains, and their salts	n/a	When used as an agricultural chemical
Geraniol	106-24-1	When used as a fungicide on grapevines
Gibberellic acid (gibberillins GA3, GA4 and GA7 and potassium gibberellate)	77-06-5	Used as a plant regulator applied at <200gai/ha/year
Harpin αβ protein	n/a	The source(s) of the harpin αβ protein must be non-pathogenic or non-toxic to humans. The extracted harpin αβ protein must be purified and be free of any bacterial cells
Hydrogen peroxide	7722-84-1	When used as a spray-on fungicide and bactericide treatment for fruits and vegetables

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Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Methyl anthranilate	134-20-3	Used as a bird repellent
Microbial Active Ingredients (any organism classified as a microorganism including but not limited to bacteria, protozoa, fungi and viruses, or the genetically modified or naturally occurring mutants of any of these microorganisms. This includes whole organisms (either viable or non-viable), organism organelles, organism metabolites, organism spores, or occlusion bodies.)	n/a	When used as the active ingredient in an agricultural compound registered under the Agricultural Compounds and Veterinary Medicines Act 1997, and intended for use as an agricultural chemical.
This exemption applies when the Microbial Active Ingredient: • leaves no quantifiable residue of toxins or metabolites exceeding that of expected background levels; and • is non-pathogenic or non-toxic to humans.		
This exemption does not include metabolites produced by a microorganism that have been isolated as an independent active ingredient.		
Mixtures of chito-oligosaccharides and oligogalactonurans	n/a	No condition of use applies
N6-Benzyladenine	1214-39-7	Used as a plant growth regulator in pome fruits and cherries
Neotyphodium uncinatum strain AR1006 (containing the Loline alkaloids: N-acetylloline, N- acetylnorloline, N-formylloline)	None (Lolines: 4914-36-7, 38964-35-1, 38964-33-9)	Where the primary mode of action derives from the presence of Loline alkaloids, and; When used as an insecticide for food producing plant species
Ozone	10028-15-6	When used as an agricultural chemical
Paraffin oils	8042-47-5; 72623-86- 0; and 97862-82-3	When used as an agricultural compound
Peroxyacetic acid	79-21-0	When used as a spray-on fungicide and bactericide treatment for fruit
Phosphorous acid	10294-56-1 or 13598-36-2	When directly used as an agricultural compound, and a representative of the use of fosetyl aluminium as an agricultural compound

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Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Pine oil	8002-09-3	When used as a herbicide
Plant extracts (unrefined)	n/a	Except where listed in Schedule 1 of this Notice: Where the extract is in a product registered under the Agricultural Compounds and Veterinary Medicines Act 1997 and intended for use as an agricultural chemical, and; Where the extract is derived from plants of the following species: Camellia sinesis (Tea) Fallopia sachalinensis (Giant knotweed) Melaleuca alternifolia (Tea Tree) Optuntia linheimeri (Texas prickly pear) Quercus falcate (Southern red oak) Rhus aromatica (Fragrant sumac) Rhizophoria mangle (Red mangrove) Clitorea ternatea (Butterfly Pea)
Polysaccharides	n/a	Used as an agricultural chemical
Polyoxin D Zinc Salt	146659-78-1	When used as an agricultural chemical
Potassium bicarbonate	298-14-6	When used as an agricultural chemical
Prohydrojasmon	158474-72-7	When used as a colour enhancer on apples
Salicylic acid	69-72-7	When used on any fruit
Sulphur	7704-34-9	When used as an agricultural chemical
Synthetic latex	n/a	Used as an anti-pod shatter
Thymol	89-83-8	When used a fungicide on grapevines

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Schedule 3: Exemptions from Maximum Residue Levels for Veterinary Medicines

Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Bismuth and its salts	7440-69-9	Oral use as a gastrointestinal antacid agent or intramammary use as a teat sealant
Bronopol	52-51-7	Used as an antimicrobial agent for farmed salmon and salmon eggs
Buserelin	57982-77-1	Used as a treatment of fertility disorders of ovarian origin, anoestrus, to induce ovulation, increase conception rate
Chlorhexidine and its digluconate salt	55-56-1	All food producing species except fish; for topical use only
Cloprostenol and R-Cloprostenol	40665-92-7	Used for luteolysis of functional corpora lutea in farmed mammals, manipulation of oestrus cycles in farmed mammals, treatment of retained foetal membranes, pyometra or chronic endometriosis, induction of abortion and parturition in farmed animals
Copper and its salts	7440-50-8	Used as a treatment for and prevention of copper deficiency in animals or as a topical treatment of hoof and skin infections
Cross-linked polyacrylamide	9003-05-8	When used as an intra-articular injectable veterinary medicine in horses
Dembrexine	83200-09-3	Used in horse species
Dinoprost and its salts	551-11-1	For luteolysis of functional corpora lutea in cattle, pigs and horses
Doxapram hydrochloride	113-07-5	Used as a respiratory stimulant in any mammalian food producing species
Etamiphylline camsylate	19326-29-5	No condition of use applies
Eugenol and its isomers	97-53-0	Used as a fish anaesthetic
Formic acid	64-18-6	When used as an agricultural compound for the control of <i>Varroa</i> mite (<i>Varroa destructor</i>) in beehives
Glycerol (glycerine)	56-81-5	When used topically as a skin conditioner or as an active ingredient in a teat sanitiser
Hydrocortisone	50-23-7	Used as a topical anti-inflammatory
lodine (organic and inorganic)	7553-56-2	Used for topical treatment of wounds, for footrot, ringworm or as a topical bacteriocide in food producing animal species

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Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Isoxsuprine and its esters	395-28-8	Used for relaxation of uterine muscles in food producing animal species
Ketamine	6740-88-1	For use in all species for sedative and anaesthetic purposes, other than in deer for develvetting
Lecirelin	61012-19-9	When used as a treatment of fertility disorders of ovarian origin and/or anoestrus, for the purpose of inducing ovulation and increasing conception rates in cattle, horses, and rabbits
Medium chain fatty acids (C6-C12) and their mono-, di-, and triglycerides	n/a	When used as a teat sanitiser
Medroxyprogesterone acetate	71-58-9	For intravaginal use in sheep
Oxalic acid	144-62-7	When used as an agricultural compound for the control of <i>Varroa</i> mite (<i>Varroa destructor</i>) in beehives.
Pegbovigrastim	1363409-60-2	Used in ruminants
Pentosan polysulphate	37300-21-3	Used as a treatment aid for non-infectious inflammatory joint disease, traumatic arthritis, degenerative cartilaginous joint disease, osteoarthritis
2-Propenoic acid, polymer with 2-propenal	28349-72-6	When used for the management of intestinal health in broiler chickens and swine
Salicylic acid and its salts and esters	69-72-7	All food of animal origin except fish For topical use only
Sorbitol	50-70-4	When used topically as a skin conditioner or as an active ingredient in a teat sanitiser
Thiopental sodium	71-73-8	No condition of use applies
Extracts of <i>Thymus vulgaris</i> (thyme) containing thymol		When used as an agricultural compound for the control of <i>Varroa</i> mite (<i>Varroa destructor</i>) in beehives, where the primary mode of action derives from the presence of thymol
Vaccine Antigens and Diagnostic Antigens This exemption applies when the antigen is derived from a viable or non-viable microorganism.	n/a	When derived from whole attenuated or killed microorganisms, inactivated microorganisms or fractions of microorganisms, or other biologically derived proteins, and used as a veterinary medicine. Includes bacterial cell wall components used as an immunostimulant

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Column 1	Column 2	Column 3
Substance	Chemical Abstracts Service (CAS) #	Condition
Vitamins, Minerals, and Essential Trace Elements	n/a	When the vitamin, mineral, or trace element is used as a veterinary medicine for the purpose
Vitamins, minerals and essential trace elements defined as essential for human nutrition in the current edition of <i>Nutrient Reference Values for Australia and New Zealand</i> .		of dietary supplementation to ensure normal physiological levels. The concentrations present in food from treated animals must not exceed the relevant upper level of intake as set out in the current edition of <i>Nutrient Reference Values for Australia and New Zealand</i>
Zinc and its salts	7440-66-6	Use in all food producing animals

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