



Australian Government

**Australian Pesticides and
Veterinary Medicines Authority**

Australia New Zealand
Food Standards Code —
Schedule 20 — Maximum residue limits
Variation Instrument No. APVMA 1, 2023

I, Sheila Logan, delegate of the Australian Pesticides and Veterinary Medicines Authority, acting in accordance with my powers under subsection 11(1) of the *Agricultural and Veterinary Chemicals (Administration) Act 1992*, make this instrument for the purposes of subsection 82(1) of the *Food Standards Australia New Zealand Act 1991*.

Sheila Logan

Delegate of the Chief Executive Officer of the Australian Pesticides and Veterinary Medicines Authority

Dated this Fifteenth day of February 2023

Part 1 Preliminary

1 Name of instrument

This instrument is the *Australia New Zealand Food Standards Code — Schedule 20 – Maximum residue limits Variation Instrument No. APVMA 1, 2023* (Amendment Instrument).

2 Commencement

In accordance with subsection 82(8) of the *Food Standards Australia New Zealand Act 1991*, this instrument commences on the day it is published in the *Gazette*.

Note: A copy of the variations made by the Amendment Instrument was published in the Commonwealth of Australia Agricultural and Veterinary Chemicals Gazette.

3 Object

The object of this instrument is for the APVMA to make variations to Schedule 20 – Maximum residue limits in the *Australia New Zealand Food Standards Code* to include or change maximum residue limits pertaining to agricultural and veterinary chemical products.

4 Interpretation

In this instrument: —

APVMA means the Australian Pesticides and Veterinary Medicines Authority established by section 6 of the *Agricultural and Veterinary Chemicals (Administration) Act 1992*; and

Principal Instrument means Schedule 20 – Maximum residue limits in the *Australia New Zealand Food Standard Code* as defined in Section 4 of the *Food Standards Australia New Zealand Act 1991* being the Code published in *Gazette* No. P 27 on 27 August 1987 together with any amendments of the standards in that Code. Schedule 20 was published in the *Food Standards Gazette* FSC 96 on Thursday 10 April 2015 and was registered as a legislative instrument on 1 April 2015 (F2015L00468).

Part 2 Variations to Schedule 20— Maximum Residue Limits

5 Variations to Schedule 20

The Schedule to this instrument sets out the variations made to the Principal Instrument by this instrument.

Schedule

Variations to Schedule 20 – Maximum residue limits

[1] The table to section S20–3 in Schedule 20 is varied by

[1.1] inserting in alphabetical order

Agvet chemical: Dimpropyridaz

*Permitted residue—commodities of plant origin:
Dimpropyridaz*

*Permitted residue—commodities of animal origin:
sum of dimpropyridaz and 1-(3-hydroxy-3-
methylbutan-2-yl)-5-methyl-N-(pyridazin-4-yl)-1H-
pyrazole-4-carboxamide, expressed as
dimpropyridaz*

Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas	0.7
Cotton seed	0.02
Edible offal (mammalian)	*0.02
Eggs	*0.02
Fruiting vegetables, cucurbits	0.3
Fruiting vegetables, other than cucurbits	1
Leafy vegetables	15
Meat (mammalian)	*0.02
Milks	*0.02
Poultry meat	*0.02
Poultry, edible offal of	*0.02

Agvet chemical: Isocycloseram

Permitted residue: Isocycloseram

Brassica (cole or cabbage) vegetables, head cabbages, flowerhead brassicas	0.7
Brassica leafy vegetables	4
Bulb onions	*0.01
Edible offal (mammalian)	*0.01
Eggs	*0.01
Fruiting vegetables, cucurbits	0.2
Fruiting vegetables, other than cucurbits	0.2
Green onions	0.6
Meat (mammalian)(in the fat)	*0.01
Milks	*0.01
Poultry meat (in the fat)	*0.01
Poultry, edible offal of	*0.01

[1.2] omitting from each of the following chemicals, the foods and associated MRLs

Agvet chemical: Afidopyropen

*Permitted residue: commodities of plant origin:
Afidopyropen*

*Permitted residue: commodities of animal origin:
Afidopyropen and the carnitine conjugate of
cyclopropanecarboxylic acid (M4401060), expressed
as afidopyropen*

Coriander, leaves	5
Dill, leaves	5
Parsley	5

Agvet chemical: Clothianidin

*Permitted residue: Clothianidin see
also Thiamethoxam*

Stone fruits [except jujube, Chinese]	3
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Agvet chemical: Cypermethrin

Permitted residue: Cypermethrin, sum of isomers

Stone fruits [except jujube, Chinese]	1
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Agvet chemical: Flutriafol

Permitted residue: Flutriafol

Oilseed [except peanut; rape seed (canola)]	0.05
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Agvet chemical: Glufosinate and Glufosinate-ammonium

*Permitted residue: Sum of glufosinate-ammonium,
N-acetyl glufosinate and 3-[hydroxy(methyl)-
phosphinoyl] propionic acid, expressed as glufosinate
(free acid)*

Oilseed [except cotton seed; rape seed (canola)]	*0.1
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Agvet chemical: Glyphosate

Permitted residue: Sum of glyphosate, N-acetyl-glyphosate and aminomethylphosphonic acid (AMPA) metabolite, expressed as glyphosate

Oilseed [except cotton seed; linseed; peanut; poppy seed; rape seed (canola); sesame seed; sunflower seed]	T*0.1
Stone fruits [except jujube, Chinese]	0.2

Agvet chemical: Maldison

Permitted residue: Maldison

Stone fruits [except jujube, Chinese]	5
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Agvet chemical: Tetraniliprole

Permitted residue: Tetraniliprole

Meat (mammalian)	*0.01
Pome fruits [except Persimmon, Japanese]	0.5
Stone fruits [except cherries; jujube, Chinese]	0.7

[1.3] inserting for each of the following chemicals the foods and associated MRLs in alphabetical order

Agvet chemical: Afidopyropen

Permitted residue: commodities of plant origin: Afidopyropen

Permitted residue: commodities of animal origin: Afidopyropen and the carnitine conjugate of cyclopropanecarboxylic acid (M4401060), expressed as afidopyropen

Herbs	T5
Mustard seeds	T*0.01

Agvet chemical: Aminopyralid

Permitted residue—commodities of plant origin: Sum of aminopyralid and conjugates, expressed as aminopyralid

Permitted residue—commodities of animal origin: Aminopyralid

Mustard seeds	T*0.01
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Agvet chemical: Atrazine
 Permitted residue: Atrazine

Mustard seeds	T*0.02
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Agvet chemical: Azoxystrobin
 Permitted residue: Azoxystrobin

Mustard seeds	T0.01
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Agvet chemical: Bifenthrin
 Permitted residue: Bifenthrin

Mustard seeds	*0.02
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Agvet chemical: Bixlozone
 Permitted residue: Bixlozone

Mustard seeds	T*0.01
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Agvet chemical: Butafenacil
 Permitted residue: Butafenacil

Mustard seeds	T*0.01
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Agvet chemical: Clomazone
 Permitted residue: Clomazone

Mustard seeds	T*0.01
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Agvet chemical: Clopyralid
 Permitted residue: Clopyralid

Mustard seeds	T0.5
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Agvet chemical: Clothianidin
 Permitted residue: Clothianidin see
 also *Thiamethoxam*

Mustard seeds	T*0.01
Stone fruits	3

Agvet chemical: Cyhalothrin
 Permitted residue: Cyhalothrin, sum of isomers

Mustard seeds	T0.02
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Agvet chemical: Cypermethrin

Permitted residue: *Cypermethrin, sum of isomers*

Stone fruits [except cherries]	1
Mustard seeds	T0.2
Mustard seeds oil, edible	T0.2

Agvet chemical: Diafenthiuron

Permitted residue: *Sum of diafenthiuron; N-[2,6-bis(1-methylethyl)-4-phenoxyphenyl]-N'-(1,1-dimethylethyl)urea; and N-[2,6-bis(1-methylethyl)-4-phenoxyphenyl]-N'-(1,1-dimethylethyl)carbodiimide, expressed as*

Mustard seeds	T*0.01
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Agvet chemical: Emamectin

Permitted residue: *Sum of emamectin B1a and emamectin B1b*

Mustard seeds	T*0.01
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Agvet chemical: Flonicamid

Permitted residue: *Flonicamid [N-(cyanomethyl)-4-(trifluoromethyl)-3-pyridinecarboxamide] and its metabolites TFNA [4-trifluoromethylnicotinic acid], TFNA-AM [4-trifluoromethylnicotinamide] TFNG [N-(4-trifluoromethylnicotinoyl)glycine]*

Mustard seeds	T0.5
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Agvet chemical: Florypicoxamid

Permitted residue: *commodities of plant origin: Sum of florypicoxamid and (2S)-1,1-bis(4-fluorophenyl)propan-2-yl N-[[3-(hydroxy)-4-methoxypyridin-2-yl]carbonyl]-L-alaninate (X12485649), expressed as florypicoxamid*

Permitted residue: *commodities of animal origin: (2S)-1,1-bis(4-fluorophenyl)propan-2-yl N-[[3-(hydroxy)-4-methoxypyridin-2-yl]carbonyl]-L-alaninate (X12485649), expressed as florypicoxamid*

All other foods except animal food commodities	0.01
Dried grapes (= currants, raisins and sultanas)	20
Grapes	3
Fruiting vegetables, cucurbits	0.5
Fruiting vegetables, other than cucurbits	1
Leafy greens	20
Strawberry	1

Agvet chemical: Fludioxonil

*Permitted residue—commodities of animal origin:
Sum of fludioxonil and oxidisable metabolites,
expressed as fludioxonil*

*Permitted residue—commodities of plant origin:
Fludioxonil*

Mustard seeds	*0.01
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Agvet chemical: Fluquinconazole

Permitted residue: Fluquinconazole

All other foods except animal food commodities	0.02
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Mustard seeds	T*0.01
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Agvet chemical: Flutriafol

Permitted residue: Flutriafol

Mustard seeds	T0.07
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Oilseed [except mustard seeds; peanut; rape seed (canola)]	0.05
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Agvet chemical: Glufosinate and Glufosinate-ammonium

*Permitted residue: Sum of glufosinate-ammonium,
N-acetyl glufosinate and 3-[hydroxy(methyl)-
phosphinoyl] propionic acid, expressed as glufosinate
(free acid)*

Mustard seeds	T0.5
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Oilseed [except cotton seed; mustard seeds; rape seed (canola)]	T*0.1
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Agvet chemical: Glyphosate

*Permitted residue: Sum of glyphosate, N-acetyl-
glyphosate and aminomethylphosphonic acid
(AMPA) metabolite, expressed as glyphosate*

Mustard seeds	20
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Oilseed [except cotton seed, linseed; mustard seeds; peanut; poppy seed; rape seed (canola); sesame seed; sunflower seed]	T*0.1
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Stone fruits	0.2
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Agvet chemical: Halauxifen-methyl

Agvet chemical: Halauxifen-methyl

Permitted residue—commodities of plant origin:
Halauxifen-methyl

Permitted residue—commodities of animal origin: 4-Amino-3-chloro-6-(4-chloro-2-fluoro-3-hydroxyphenyl)-pyridine-2-carboxylic acid, expressed as halauxifen-methyl

Mustard seeds	T*0.01
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Agvet chemical: Haloxyfop

Permitted residue: Sum of haloxyfop, its esters and conjugates, expressed as haloxyfop

Mustard seeds	0.1
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Agvet chemical: Imazamox

Permitted residue: Imazamox

Mustard seeds	T*0.05
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Agvet chemical: Imazapic

Permitted residue: Sum of imazapic and its hydroxymethyl derivative

Mustard seeds	T*0.05
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Agvet chemical: Imazapyr

Permitted residue: Imazapyr

Mustard seeds	T*0.05
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Agvet chemical: Imidacloprid

Permitted residue: Sum of imidacloprid and metabolites containing the 6-chloropyridinylmethylene moiety, expressed as imidacloprid

Mustard seeds	T*0.05
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Agvet chemical: Iprodione

Permitted residue: Iprodione

Mustard seeds	T0.5
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Agvet chemical: Maldison

Permitted residue: Maldison

Mustard seeds	T10
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Stone fruits	5
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Agvet chemical: Methomyl
 Permitted residue: Methomyl

Mustard seeds	T0.5
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Agvet chemical: Metolachlor
 Permitted residue: Metolachlor

Mustard seeds	*0.02
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Agvet chemical: Metribuzin
 Permitted residue: Metribuzin

Mustard seeds	T*0.02
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Agvet chemical: Napropamide
 Permitted residue: Napropamide

Mustard seeds	T*0.01
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Agvet chemical: Oryzalin
 Permitted residue: Oryzalin

All other foods except animal food commodities	0.02
Mustard seeds	*0.05

Agvet chemical: Penflufen
 Permitted residue: Penflufen

Mustard seeds	T*0.01
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Agvet chemical: Permethrin
 Permitted residue: Permethrin, sum of isomers

Mustard seeds	T0.2
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Agvet chemical: Pirimicarb
 Permitted residue: Sum of pirimicarb, demethyl-pirimicarb and the N-formyl-(methylamino) analogue (demethylformamido-pirimicarb), expressed as pirimicarb

Mustard seeds	T0.2
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Agvet chemical: Procymidone

Agvet chemical: Procymidone

Permitted residue: Procymidone

Mustard seeds	T0.5
Mustard seed oil, crude	T2

Agvet chemical: Propyzamide

Permitted residue: Propyzamide

Mustard seeds	0.02
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Agvet chemical: Prothioconazole

Permitted residue—commodities of plant origin: Sum of prothioconazole and prothioconazole desthio (2-(1-chlorocyclopropyl)-1-(2-chlorophenyl)-3-(1H-1,2,4-triazol-1-yl)-propan-2-ol), expressed as prothioconazole

Permitted residue—commodities of animal origin: Sum of prothioconazole, prothioconazole desthio (2-(1-chlorocyclopropyl)-1-(2-chlorophenyl)-3-(1H-1,2,4-triazol-1-yl)-propan-2-ol), prothioconazole-3-hydroxy-desthio (2-(1-chlorocyclopropyl)-1-(2-chloro-3-hydroxyphenyl)-3-(1H-1,2,4-triazol-1-yl)-propan-2-ol) and prothioconazole-4-hydroxy-desthio (2-(1-chlorocyclopropyl)-1-(2-chloro-4-hydroxyphenyl)-3-(1H-1,2,4-triazol-1-yl)-propan-2-ol), expressed as prothioconazole

Mustard seeds	*0.02
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Agvet chemical: Pydiflumetofen

Permitted residue: Pydiflumetofen

Mustard seeds	T0.05
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Agvet chemical: Quizalofop-ethyl

Permitted residue: Sum of quizalofop-ethyl and quizalofop acid and other esters, expressed as quizalofop-ethyl

Mustard seeds	T*0.02
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Agvet chemical: Quizalofop-p-tefuryl

Permitted residue: Sum of quizalofop-p-tefuryl and quizalofop acid, expressed as quizalofop-p-tefuryl

Mustard seeds	T*0.02
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Agvet chemical: Sedaxane

Permitted residue: Sedaxane, sum of isomers

Beetroot	*0.01
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Agvet chemical: Sedaxane

Beetroot leaves	*0.01
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Agvet chemical: Sethoxydim

Permitted residue: Sum of sethoxydim and metabolites containing the 5-(2-ethylthiopropyl)cyclohexene-3-one and 5-(2-ethylthiopropyl)-5-hydroxycyclohexene-3-one moieties and their sulfoxides and sulfones, expressed as sethoxydim

Mustard seeds	T0.5
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Agvet chemical: Simazine

Permitted residue: Simazine

Mustard seeds	T*0.02
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Agvet chemical: Spinetoram

Permitted residue: Sum of Ethyl-spinosyn-J and Ethyl-spinosyn-L

Mustard seeds	T*0.01
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Agvet chemical: Sulfoxaflor

Permitted residue: Sulfoxaflor

Mustard seeds	T*0.01
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Agvet chemical: Tebuconazole

Permitted residue: Tebuconazole

Mustard seeds	0.3
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Agvet chemical: Terbutylazine

Permitted residue: Terbutylazine

Mustard seeds	T*0.02
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Agvet chemical: Tetraniliprole

Permitted residue: Tetraniliprole

Grapes	0.5
Litchi	T0.5
Maize	0.02
Meat (mammalian) [in the fat]	0.1
Milk fats	0.2
Pome fruits	0.5
Stone fruits [except cherries]	0.7
Sweet corn (corn-on-the-cob)	*0.01

Agvet chemical: Thiamethoxam

See also *Clothianidin*

Permitted residue—commodities of plant origin: *Thiamethoxam*

Commodities of animal origin: Sum of *thiamethoxam* and *N*-(2-chloro-thiazol-5-ylmethyl)-*N'*-methyl-*N'*-nitro-guanidine, expressed as *Thiamethoxam*
(Note: the metabolite *clothianidin* has separate MRLs)

Mustard seeds	T*0.01
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Agvet chemical: Tiafenacil

Permitted residue—commodities of plant origin: *Tiafenacil*

Permitted residue—Sum of *tiafenacil* and 3-(2-(2-chloro-4-fluoro-5-(3-methyl-2,6-dioxo-4-(trifluoromethyl)-2,3-dihydropyrimidin-1(6H)-yl)phenylthio)propanamido)propanoic acid (M-01), expressed as *tiafenacil*

Mustard seeds	*0.01
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Agvet chemical: Trifloxystrobin

Permitted residue: Sum of *trifloxystrobin* and its acid metabolite ((*E,E*)-methoxyimino-[2-[1-(3-trifluoromethylphenyl)-ethylideneaminoxyethyl]phenyl] acetic acid), expressed as *trifloxystrobin* equivalents

Mustard seeds	T*0.02
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[1.4] omitting for each of the following chemicals, the maximum residue limit for the food and substituting

Agvet chemical: Fludioxonil

Permitted residue—commodities of animal origin: Sum of fludioxonil and oxidisable metabolites, expressed as fludioxonil

Permitted residue—commodities of plant origin: Fludioxonil

Beetroot	*0.01
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Agvet chemical: Florylpicoxamid

Permitted residue: commodities of plant origin: Sum of florylpicoxamid and (2S)-1,1-bis(4-fluorophenyl)propan-2-yl N-[[3-(hydroxy)-4-methoxypyridin-2-yl]carbonyl]-L-alaninate (X12485649), expressed as florylpicoxamid

Permitted residue: commodities of animal origin: (2S)-1,1-bis(4-fluorophenyl)propan-2-yl N-[[3-(hydroxy)-4-methoxypyridin-2-yl]carbonyl]-L-alaninate (X12485649), expressed as florylpicoxamid

Edible offal (mammalian)	0.05
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Meat (mammalian) (in the fat)	0.07
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Agvet chemical: Linuron

Permitted residue: Sum of linuron plus 3,4-dichloroaniline, expressed as linuron

Coriander (leaves, roots, stems)	T2
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Agvet chemical: Mefentrifluconazole

Permitted residue: Mefentrifluconazole

Fruiting vegetables, cucurbits [except melons]	0.3
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Fruiting vegetables, other than cucurbits	1
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Agvet chemical: Tetraniliprole

Permitted residue: Tetraniliprole

Edible offal (mammalian)	0.7
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Mango	0.1
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Milks	0.1
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