Appendix 4

**Maximum Pesticide Residue Level Standard Adopting CODEX**

**(Draft for Comments)**

**The Secretariate of the National Pesticide Reisidue Standard Review Committee**

**November 2015**

ICS 65. 100

G 25

Issued by: NHFPC

MOA

Implemented on xxxx-xx-xx

Issued on xxxx-xx-xx

**National food safety standard**

**Maximum residue limits for 105 pesticides in food**

**(Draft for Comments)**

**The National Standard of the People’s Republic of China**

Table of Content

[1 Scope 6](#_Toc437510213)

[2 Normative reference 6](#_Toc437510214)

[3 Terms and definitions 6](#_Toc437510215)

[3.1 Residue definition 6](#_Toc437510216)

[3.2 Maximum residue limit(MRL) 6](#_Toc437510217)

[3.3Acceptable daily intake (ADI) 6](#_Toc437510218)

[4 Technical requirements 6](#_Toc437510219)

[4.1 2 MCPA 7](#_Toc437510220)

[4.2 Chlormequat 7](#_Toc437510221)

[4.3 Chlorothalonil 7](#_Toc437510222)

[4.4 Azinphos-methyl 8](#_Toc437510223)

[4.5 Fenthion 8](#_Toc437510224)

[4.6 Fenbutatin oxide 9](#_Toc437510225)

[4.7 Difenoconazole 9](#_Toc437510226)

[4.8 Saflufenacil 9](#_Toc437510227)

[4.9 Fenamiphos 10](#_Toc437510228)

[4.10 Imidacloprid 10](#_Toc437510229)

[4.11 Penthiopyrad 12](#_Toc437510230)

[4.12 Pyraclostrobin 13](#_Toc437510231)

[4.13 Isopyrazam 15](#_Toc437510232)

[4.14 Propiconazol 15](#_Toc437510233)

[4.15 Propineb 15](#_Toc437510234)

[4.16 Profenofos 17](#_Toc437510235)

[4.17 Glufosinate-ammonium 17](#_Toc437510236)

[4.18 Glyphosate 18](#_Toc437510237)

[4.19 Pyrethrins 18](#_Toc437510238)

[4.20 Diflubenzuron 19](#_Toc437510239)

[4.21 Metiram 20](#_Toc437510240)

[4.22 Metiram 21](#_Toc437510241)

[4.23 Mancozeb 22](#_Toc437510242)

[4.24 Zineb 23](#_Toc437510243)

[4.25 Phenthoate 24](#_Toc437510244)

[4.26 Diquat 25](#_Toc437510245)

[4.27 Dichlorvos 25](#_Toc437510246)

[4.28 Carbosulfan 25](#_Toc437510247)

[4.29 Acetamiprid 26](#_Toc437510248)

[4.30 Boscalid 26](#_Toc437510249)

[4.31 Chlorpyrifos 28](#_Toc437510250)

[4.32 Carbendazim 29](#_Toc437510251)

[4.33 Diazinon 29](#_Toc437510252)

[4.34 Dithianon 30](#_Toc437510253)

[4.35 Dinotefuran 30](#_Toc437510254)

[4.36 Fipronil 31](#_Toc437510255)

[4.37 Flubendiamide 31](#_Toc437510256)

[4.38 Sulfoxaflor 32](#_Toc437510257)

[4.39 Flusilazole 33](#_Toc437510258)

[4.40 Cyfluthrin 33](#_Toc437510259)

[4.41 Sedaxane 33](#_Toc437510260)

[4.42 Fluxapyroxad 34](#_Toc437510261)

[4.43 Thiram 35](#_Toc437510262)

[4.44 Ziram) 36](#_Toc437510263)

[4.45 Fludioxonil 37](#_Toc437510264)

[4.46 Cyproconazole 38](#_Toc437510265)

[4.47 Emamectin benzoate 39](#_Toc437510266)

[4.48 Methamidophos 40](#_Toc437510267)

[4.49 Phorate 40](#_Toc437510268)

[4.50 Chlorpyrifos-methyl 40](#_Toc437510269)

[4.51 Parathion-methyl 41](#_Toc437510270)

[4.52 Methiocarb 42](#_Toc437510271)

[4.53 Carbaryl 42](#_Toc437510272)

[4.54 Methoxyfenozide 42](#_Toc437510273)

[4.55 Fenbuconazole 44](#_Toc437510274)

[4.56 Myclobutanil 44](#_Toc437510275)

[4.57 Carbofuran 44](#_Toc437510276)

[4.58 Captan 45](#_Toc437510277)

[4.59 Dimethoate 45](#_Toc437510278)

[4.60 Bifenthrin 46](#_Toc437510279)

[4.61 Endosulfan 46](#_Toc437510280)

[4.62 Spirodiclofen 47](#_Toc437510281)

[4.63 Chlorantraniliprole 48](#_Toc437510282)

[4.64 Cyhalothrin 48](#_Toc437510283)

[4.65 Permethrin 48](#_Toc437510284)

[4.66 Cypermethrin 49](#_Toc437510285)

[4.67 Malathion 49](#_Toc437510286)

[4.68 Dicamba 50](#_Toc437510287)

[4.69 Etofenprox 50](#_Toc437510288)

[4.70 Kresoxim-methyl 50](#_Toc437510289)

[4.71 Cyprodinil 51](#_Toc437510290)

[4.72 Azoxystrobin 51](#_Toc437510291)

[4.73 Pyrimethanil 52](#_Toc437510292)

[4.74 Bentazone 52](#_Toc437510293)

[4.75 Methomyl 53](#_Toc437510294)

[4.76 Ethoprophos 54](#_Toc437510295)

[4.77 Cyromazine 54](#_Toc437510296)

[4.78 Metizone 55](#_Toc437510297)

[4.79 Fenvalerate 55](#_Toc437510298)

[4.80 Cycloxydim 56](#_Toc437510299)

[4.81 Clothianidin 57](#_Toc437510300)

[4.82 Thiacloprid 58](#_Toc437510301)

[4.83 Thiamethoxam 59](#_Toc437510302)

[4.84 Buprofezin 60](#_Toc437510303)

[4.85 Cyhexatin 60](#_Toc437510304)

[4.86 Triazophos 61](#_Toc437510305)

[4.87 Fenitrothion 61](#_Toc437510306)

[4.88 Oxamyl 61](#_Toc437510307)

[4.89 Clofentezine 62](#_Toc437510308)

[4.90 Aldicarb 62](#_Toc437510309)

[4.91 Quintozene 63](#_Toc437510310)

[4.92 Clethodim 63](#_Toc437510311)

[4.93 Methoprene 63](#_Toc437510312)

[4.94 Dimethomorph 64](#_Toc437510313)

[4.95 Meptyldinocap 64](#_Toc437510314)

[4.96 Mesotrione 64](#_Toc437510315)

[4.97 Cyantraniliprole 65](#_Toc437510316)

[4.98 Deltamethrin 66](#_Toc437510317)

[4.99 Omethoate 66](#_Toc437510318)

[4.100 Disulfoton 67](#_Toc437510319)

[4.101Ethion 67](#_Toc437510320)

[4.102 Ethephon 68](#_Toc437510321)

[4.103 Iprodione 68](#_Toc437510322)

[4.104 Imazalil 69](#_Toc437510323)

[4.105 Indoxacarb 69](#_Toc437510324)

National Food Safety Standards

Maximum Residue Limits for Pesticides in Foods

1 Scope

This standard regulates the 1190 maximum residue limits of 105 pesticides including MCPA, etc. in foods.

The standard applies to the food related to residue limits.

2 Normative reference

The reference files in this standard is essential to the application of the standard. For dated references, only the dated versions apply to this standard. For not dated references, the latest version (including all amendments) applies in this standard.

3 Terms and definitions

The terms and definitions below apply to this standard.

3.1 Residue definition

Any particular substance in food, agricultural products and animal feed due to the use of pesticides, including the pesticide derivatives which is considered to have toxicological significance, such as pesticide conversion products, metabolites, reaction products and impurities, etc.

3.2 Maximum residue limit(MRL)

The statutory maximum concentration of pesticide residues that allowed in the internal or surface of food or agricultural products, expressed as the milligrams of pesticide residues per kilogram of food or agricultural products (mg/kg).

3.3Acceptable daily intake (ADI)

The estimated amount that human lifetime daily intake of a substance but without creating detected health hazards. Expressed by the amount of intake per kilogram of body weight (mg/kg).

4 Technical requirements

For a specific pesticide, if the testing method covers the scope of MRL for a food category, the standard will mark “(the testing method) shall comply with provisions” in the testing method; for a specific pesticide, if it does not have MRL for a food category but has testing methods for other food categories, the standard will mark “(the testing) shall refer to methods provided in” the standard, with the condition that the testing method has been verified to comply with requirements.

1. **The MRL of each pesticide is provided as below:**

4.1 2 MCPA

4.1.1 Major purpose of use: herbicide .

4.1.2 ADI: 0.1 mg/kg bw.

4.1.3 Residue definition: MCPA.

4.1.4 Maximum residue limit: shall comply with provisions in the Table 1.

Table 1

|  |  |
| --- | --- |
| Food Category/Name) | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.2 |
| Oats | 0.2 |
| Rye | 0.2 |
| Triticale | 0.2 |
| Dried pea | 0.01 |
| Oil seed and oil |  |
| Flax seeds | 0.01 |

4.1.5 Testing method: testing of cerealsand oil seed and oil shall refer to methods provided in NY/T 1434.

4.2 Chlormequat

4.2.1 Major purpose of use: plant growth regulator.

4.2.2 ADI: 0.05 mg/kg bw.

4.2.3 Residue definition: Chlormequat cation, expressed as chloride compound.

4.2.4 Maximum residue limit: shall comply with provisions in the Table 2.

Table 2

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals  Wheat flour | 2\* |
| Whole wheat flour | 5\* |
| \*The MRL is the temporary limit. | |

4.3 Chlorothalonil

4.3.1 Major purpose of use: fungicide.

4.3.2 ADI: 0.02 mg/kg bw.

4.3.3 Residue definition: chlorothalonil.

4.3.4 Maximum residue limit: shall comply with provisions in the Table 3.

Table 3

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Coarse cereals (with the exception of mung bean, Adsuki bea) | 1 |
| Vegetables |  |
| Onion | 10 |
| Leek | 40 |
| Scallion | 10 |
| Brussels sprouts | 6 |
| Flowerhead brassicas vegetables | 5 |
| Celery | 20 |
| Sweet pepper | 7 |
| Small cucumber used for pickling | 3 |
| Kidney bean | 5 |
| Root and tuber vegetables | 0.3 |
| Fruit |  |
| Peach | 0.2 |
| Cherry | 0.5 |
| Current | 5 |
| Gooseberry | 20 |
| Strawberry | 5 |
| Carica papaya | 20 |
| Sweet melons | 2 |
| Sugar crop |  |
| Sugar beet | 50 |
| Condiments |  |
| Dried chili | 70 |

4.3.5 Testing method: testing of cereals shall refer to methods provided in SN/T 2320; testing of vegetables and fruit shall comply with provisions in the NY/T 761. Testing of sugar crop, condiments shall refer to methods provided in SN/T 2320.

4.4 Azinphos-methyl

4.4.1 Major purpose of use: pesticide.

4.4.2 ADI: 0.03 mg/kg bw.

4.4.3 Residue definition: azinphos-methyl.

4.4.4 Maximum residue limit: shall comply with provisions in the Table 4.

Table 4

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Sprouting broccoli | 1 |

4.4.5 Testing method: testing of vegetables shall comply with provisions in the NY/T 761.

4.5 Fenthion

4.5.1 Major purpose of use: pesticide.

4.5.2 ADI: 0.007 mg/kg bw.

4.5.3 Residue definition: The sum of fenthion and its oxygen analogues (sulfoxide, sulfone compound), expressed as fenthion.

4.5.4 Maximum residue limit: shall comply with provisions in the Table 5.

Table 5

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Brown rice | 0.05 |

4.5.5 Testing method: testing of cereals shall comply with provisions in the SN 0133-92.

4.6 Fenbutatin oxide

4.6.1 Major purpose of use: acaricide.

4.6.2 ADI: 0.03 mg/kg bw.

4.6.3 Residue definition: fenbutatin oxide.

4.6.4 Maximum residue limit: shall comply with provisions in the Table 6.

Table 6

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Citrus fruits (with the exception of citrus, lemon, pummelo, orange) | 5 |

4.6.5 Testing method: testing of citrus shall comply with provisions in the SN 0592.

4.7 Difenoconazole

4.7.1 Major purpose of use: fungicide.

4.7.2 ADI: 0.01 mg/kg bw.

4.7.3 Residue definition: difenoconazole.

4.7.4 Maximum residue limit: shall comply with provisions in the Table 7.

Table 7

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Coarse cereals | 0.02 |
| Vegetables |  |
| Leek | 0.3 |
| Celery | 3 |
| Fruit |  |
| Grape | 3 |

4.7.5 Testing method: testing of cereals shall comply with provisions in the GB/T; testing of vegetables and fruits shall refer to methods provided in SN/T 1975.

.

4.8 Saflufenacil

4.8.1 Major purpose of use: herbicide .

4.8.2 ADI: 0.05 mg/kg bw.

4.8.3 Residue definition: saflufenacil.

4.8.4 Maximum residue limit: shall comply with provisions in the Table 8.

Table 8

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.01\* |
| Wheat | 0.01\* |
| Corn | 0.01\* |
| Sorghum | 0.01\* |
| Millet | 0.01\* |
| Coarse cereals | 0.3\* |
| Oil seed and oil |  |
| Rape seed | 0.6\* |
| Cotton seed | 0.2\* |
| Sunflower seeds | 0.7\* |
| Vegetables |  |
| Leguminous vegetables (with the exception ofedible podded pea and vegetable soybean) | 0.01\* |
| Edible podded pea | 0.01\* |
| Vegetable soybean | 0.01\* |
| Fruit |  |
| Citrus fruits (with the exception of citrus) | 0.01\* |
| Pome fruit | 0.01\* |
| Stone fruit | 0.01\* |
| Grape | 0.01\* |
| Banana | 0.01\* |
| Nuts | 0.01\* |
| Beverages |  |
| Coffee bean | 0.01\* |
| \*The MRL is the temporary limit. | |

4.9 Fenamiphos

4.9.1 Major purpose of use: pesticide.

4.9.2 ADI: 0.0008 mg/kg bw.

4.9.3 Residue definition: The sum of Fenamiphos and its oxygen analogue (sulfoxide, sulphone), expressed as Fenamiphos.

4.9.4 Maximum residue limit: shall comply with provisions in the Table 9.

Table 9

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Crude cotton seed oil | 0.05 |
| Cotton seed | 0.05 |

4.9.5 Testing method: testing of oil seed and oil shall refer to methods provided in GB/T 20770.

4.10 Imidacloprid

4.10.1 Major purpose of use: pesticide.

4.10.2 ADI: 0.06 mg/kg bw.

4.10.3 Residue definition: imidacloprid.

4.10.4 Maximum residue limit: shall comply with provisions in the Table 10.

Table 10

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Millet | 0.05 |
| Sorghum | 0.05 |
| Coarse cereals | 2 |
| Oil seed and oil |  |
| sunflower seed | 0.05 |
| Vegetables |  |
| Onion | 0.1 |
| Broccoli | 0.5 |
| Sprouting broccoli | 0.5 |
| Lettuce | 2 |
| Chili | 1 |
| Squash | 1 |
| Leguminous vegetables (with the exception of broad bean, soybean, kidney bean and edible podded pea) | 2 |
| Edible podded pea | 5 |
| Root and tuber vegetables (with the exception of radish) | 0.5 |
| Fruit |  |
| Citrus fruits (with the exception of citrus) | 1 |
| Cranberry | 0.05 |
| Peach | 0.5 |
| Nectarine | 0.5 |
| Apricot | 0.5 |
| Prune | 0.2 |
| Sweet cherry | 0.5 |
| Berries and other small fruits (with the exception of Goji berries, Cranberry, Grape and strawberry) | 5 |
| Grape | 1 |
| Strawberry | 0.5 |
| Mango | 0.2 |
| Pomegranate | 1 |
| Banana | 0.05 |
| Melons | 0.2 |
| Watermelon | 0.2 |
| Nuts | 0.01 |
| Beverages |  |
| Coffee bean | 1 |
| Hop | 10 |
| Condiments |  |
| Dried chili | 10 |

4.10.5 Testing method: testing of cereals shall refer to methods provided in GB/T 20769; testing ofoil seeds and oil shall refer to methods provided in GB/T 20769. Testing of vegetables, fruit shall comply with provisions in the GB/T 20769; testing of beverages, condiments shall refer to methods provided in GB/T 20769.

4.11 Penthiopyrad

4.11.1 Major purpose of use: fungicide.

4.11.2 ADI: 0.1 mg/kg bw.

4.11.3 Residue definition: penthiopyrad.

4.11.4 Maximum residue limit: shall comply with provisions in the Table 11.

Table 11

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat  Barley  Oats  Rye  Triticale  Corn  Sorghum  Millet  Coarse cereals  Corn flour | 0.1\*  0.2\*  0.2\*  0.1\*  0.1\*  0.01\*  0.8\*  0.8\*  3\*  0.05\* |
| Oil seed and oil |  |
| Rape seed | 0.5\* |
| Cotton seed | 0.5\* |
| Soybean | 0.3\* |
| Peanut | 0.05\* |
| Sunflower seeds | 1.5\* |
| Crude rape seed oil | 1\* |
| Crude corn oil | 0.15\* |
| Rape seed oil | 1\* |
| Peanut oil | 0.5\* |
| Vegetables |  |
| Onion | 0.7\* |
| Scallion | 4\* |
| Head cabbage | 4\* |
| Flowerhead Brassicas vegetables | 5\* |
| Leaf vegetables | 30\* |
| Leaf mustard | 50\* |
| Celery | 15\* |
| Solanaceous vegetables | 2\* |
| Leguminous vegetables | 0.3\* |
| Edible podded pea | 0.3\* |
| Radish | 3\* |
| Carrot | 0.6\* |
| Sugar beet | 0.5\* |
| Turnip leaf | 50\* |
| Potato | 0.05\* |
| Cactus | 0.02\* |
| Fruit |  |
| Pome fruit | 0.4\* |
| Stone fruit | 4\* |
| Strawberry | 3\* |
| Nuts |  |
| Nuts | 0.05\* |
| Condiments |  |
| Dried chili | 14\* |
| \*The MRL is the temporary limit. | |

4.12 Pyraclostrobin

4.12.1 Major purpose of use: fungicide.

4.12.2 ADI: 0.03 mg/kg bw.

4.12.3 Residue definition: pyraclostrobin.

4.12.4 Maximum residue limit: shall comply with provisions in the Table 12.

Table 12

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 0.2 |
| Barley | 1 |
| Oats | 1 |
| Rye | 0.2 |
| Triticale | 0.2 |
| Sorghum | 0.5 |
| Coarse cereals (with the exception of dried pea, dried lentils) | 0.2 |
| Dried pea | 0.3 |
| Dried lentils | 0.5 |
| Oil seed and oil |  |
| Oil seeds (with the exception of dried soybean, Peanut) | 0.4 |
| Dried soybean | 0.2 |
| Vegetables |  |
| Onion | 1.5 |
| Leek | 0.7 |
| Kale | 1 |
| Brussels sprouts | 0.2 |
| Flowerhead Brassicas vegetables (including sprouting broccoli, Chinese sprouting broccoli and broccoli) | 0.1 |
| Lettuce | 2 |
| Radish leaf | 20 |
| Solanaceous vegetables (with the exception of tomato) | 0.5 |
| Edible podded pea | 0.02 |
| Artichoke | 2 |
| Radish | 0.5 |
| Carrot | 0.5 |
| Fruit |  |
| Citrus fruits (with the exception of citrus) | 2 |
| Peach | 0.3 |
| Nectarine | 0.3 |
| Prune | 0.8 |
| Cherry | 3 |
| Blackberry | 3 |
| Blueberry | 4 |
| Raspberry (red, black) | 3 |
| Carica papaya | 0.15 |
| Honey-dew melon | 0.2 |
| Raisin | 5 |
| Dried prune | 0.8 |
| Nuts |  |
| Nuts | 0.02 |
| Pistachio nuts | 1 |
| Sugar crop |  |
| Sugar beet for sugar refining | 0.2 |
| Beverages |  |
| Coffee bean | 0.3 |
| Hop | 15 |

4.12.5 Testing method: testing of cereals shall comply with provisions in the GB/T 20770; testing of fruit and vegetables shall comply with provisions in the GB/T 20769; testing of oil seed and oil, nuts, sugar crop, beverages shall refer to methods provided in GB/T 20770.

4.13 Isopyrazam

4.13.1 Major purpose of use: fungicide.

4.13.2 ADI: 0.06 mg/kg bw.

4.13.3 Residue definition: isopyrazam.

4.13.4 Maximum residue limit: shall comply with provisions in the Table 13 .

Table 13

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 0.03\* |
| Barley | 0.07\* |
| Rye | 0.03\* |
| Triticale | 0.03\* |
| Fruit |  |
| Banana | 0.06\* |
| \*The MRL is the temporary limit. | |

4.14 Propiconazol

4.14.1 Major purpose of use: fungicide.

4.14.2 ADI: 0.07 mg/kg bw.

4.14.3 Residue definition: propiconazol.

4.14.4 Maximum residue limit: shall comply with provisions in the Table 14.

Table 14

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Tomato | 3 |
| Fruit |  |
| Peach | 5 |

4.14.5 Testing method: testing of vegetables shall comply with provisions in the GB/T 20769; testing of fruits shall refer to methods provided in GB/T 20769.

4.15 Propineb

4.15.1 Major purpose of use: fungicide.

4.15.2 ADI: 0.007 mg/kg bw.

4.15.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.15.4 Maximum residue limit: shall comply with provisions in the Table 15.

Table 15

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 1 |
| Barley | 1 |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Asparagus | 0.1 |
| Carrot | 1 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Pome fruit | 5 |
| Cranberry | 5 |
| Gooseberry (black, red, white) | 10 |
| Strawberry | 5 |
| Mango | 2 |
| Banana | 2 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Beverages |  |
| Hop | 30 |
| Condiments |  |
| Dried chili | 10 |

4.15.5 Testing method: testing of vegetables, fruit, sugar crop, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.16 Profenofos

4.16.1 Major purpose of use: pesticide.

4.16.2 ADI: 0.03 mg/kg bw.

4.16.3 Residue definition: profenofos.

4.16.4 Maximum residue limit: shall comply with provisions in the Table 16.

Table 16

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Beverages |  |
| Tea | 0.5 |
| Condiments |  |
| Condiment made from fruit | 0.07 |
| Condiment made from roots and stems | 0.05 |

4.16.5 Testing method: testing of beverages shall comply with provisions in the GB/T 23205; testing of condiments shall refer to methods provided in GB/T 5009.218.

4.17 Glufosinate-ammonium

4.17.1 Major purpose of use: herbicide .

4.17.2 ADI: 0.01 mg/kg bw.

4.17.3 Residue definition: glufosinate-ammonium.

4.17.4 Maximum residue limit: shall comply with provisions in the Table 17.

Table 17

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.9 |
| Corn | 0.1 |
| Kidney bean (dried) | 0.05 |
| Oil seed and oil |  |
| Rape seed | 1.5 |
| Crude rape seed oil | 0.05 |
| Soybean | 2 |
| Cotton seed | 5 |
| Vegetables |  |
| Onion | 0.05 |
| Leaf lettuce | 0.4 |
| Cabbage lettuce | 0.4 |
| Vegetable soybean | 0.05 |
| Asparagus | 0.4 |
| Carrot | 0.05 |
| Potato | 0.1 |
| Fruit |  |
| Citrus fruits(with the exception of citrus) | 0.05 |
| Pome fruit | 0.1 |
| Stone fruit | 0.15 |
| Blueberry | 0.1 |
| Raspberry (red, black) | 0.1 |
| Gooseberry (black, red, white) | 1 |
| Gooseberry | 0.1 |
| Grape | 0.15 |
| Kiwi fruit | 0.6 |
| Strawberry | 0.3 |
| Tropical and sub-tropical fruits (with the exception of banana, papaya) | 0.1 |
| Dried prune | 0.3 |
| Nuts | 0.1 |
| Sugar crop |  |
| Sugar beet for sugar refining | 1.5 |
| Beverages |  |
| Coffee bean | 0.1 |

4.17.5 Testing method: testing of cereals, oil seed and oil, vegetables, fruit, dried fruits, nuts, sugar crop, beverages shall refer to methods provided in SN/T 1923.

4.18 Glyphosate

4.18.1 Major purpose of use: herbicide .

4.18.2 ADI: 1 mg/kg bw.

4.18.3 Residue definition: glyphosate.

4.18.4 Maximum residue limit: shall comply with provisions in the Table 18.

Table 18

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Coarse cereals (with the exception of lentils, pea) | 2 |
| Dried lentils | 5 |
| Dried pea | 5 |
| Oil seed and oil |  |
| Dried soybean | 20 |
| Sunflower seed | 7 |
| Vegetables |  |
| Cactus | 3 |
| Sugar crop |  |
| Sugar beet | 15 |

4.18.5 Testing method: testing of cereals, oil seed and oil, vegetables and sugar cropshall refer to methods provided in SN/T 1923.

4.19 Pyrethrins

4.19.1 Major purpose of use: pesticide.

4.19.2 ADI: 0.04 mg/kg bw.

4.19.3 Residue definition: pyrethrins I and pyrethrins II.

4.19.4 Maximum residue limit: shall comply with provisions in the Table 19.

Table 19

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.3\* |
| Wheat | 0.3\* |
| Corn | 0.3\* |
| Sorghum and millet | 0.3\* |
| Coarse cereals | 0.1\* |
| Oil seed and oil |  |
| Peanut | 0.5\* |
| Vegetables |  |
| Solanaceous vegetables | 0.05 |
| Tomato | 0.05 |
| Chili | 0.05 |
| Root, tuber and tuberous rooted | 0.05 |
| Fruit |  |
| Citrus fruits | 0.05 |
| Dried fruits | 0.2\* |
| Nuts | 0.5\* |
| Condiments |  |
| Dried chili | 0.5\* |
| \*The MRL is the temporary limit. | |

4.19.5 Testing method: testing of tomato and orange shall comply with provisions in the GB/T 20769; testing of other fruits and vegetables shall refer to methods provided in GB/T 20769.

4.20 Diflubenzuron

4.20.1 Major purpose of use: pesticide.

4.20.2 ADI: 0.02 mg/kg bw.

4.20.3 Residue definition: diflubenzuron.

4.20.4 Maximum residue limit: shall comply with provisions in the Table 20.

Table 20

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.05 |
| Oats | 0.05 |
| Triticale | 0.05 |
| Oil seed and oil |  |
| Peanut kernel | 0.1 |
| Vegetables |  |
| Leaf mustard | 10 |
| Chili | 3 |
| Sweet pepper | 0.7 |
| Fruit |  |
| Citrus fruits (with the exception of citrus, orange, pummelo, Lemon) | 0.5 |
| Peach | 0.5 |
| Nectarine | 0.5 |
| Prune | 0.5 |
| Dried prune | 0.5 |
| Nuts  Tree nuts | 0.2 |
| Condiments |  |
| Dried chili | 20 |

4.20.5 Testing method: testing of cereals shall comply with provisions in the GB/T 5009.147; testing of vegetables, fruit shall comply with provisions in the NY/T 1720; testing of oil seed and oil shall refer to methods provided in GB/T 5009.147; testing of nuts, condiments shall refer to methods provided in GB/T 5009.147.

4.21 Metiram

4.21.1 Major purpose of use: fungicide.

4.21.2 ADI: 0.003 mg/kg bw.

4.21.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.21.4 Maximum residue limit: shall comply with provisions in the Table 21.

Table 21

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 1 |
| Wheat | 1 |
| Oil seed and oil |  |
| Peanut | 0.1 |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Tomato | 2 |
| Sweet pepper | 1 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Asparagus | 0.1 |
| Carrot | 1 |
| Potato | 0.2 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Citrus | 10 |
| Pome fruit | 5 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Grape | 5 |
| Gooseberry (black, red, white) | 10 |
| Strawberry | 5 |
| Mango | 2 |
| Banana | 2 |
| Carica papaya | 5 |
| Watermelon | 1 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Beverages |  |
| Hop | 30 |
| Condiments |  |
| Dried chili | 10 |

4.21.5 Testing method: testing of vegetables, fruit, sugar crop, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.22 Metiram

4.22.1 Major purpose of use: fungicide.

4.22.2 ADI: 0.03 mg/kg bw.

4.22.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.22.4 Maximum residue limit: shall comply with provisions in the Table 22.

Table 22

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 1 |
| Vegetables |  |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Sweet pepper | 1 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Carrot | 1 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Gooseberry (black, red, white) | 10 |
| Strawberry | 5 |
| Banana | 2 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Condiments |  |
| Dried chili | 10 |

4.22.5 Testing method: testing of vegetables, fruit, sugar crop, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.23 Mancozeb

4.23.1 Major purpose of use: fungicide.

4.23.2 ADI: 0.03 mg/kg bw.

4.23.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.23.4 Maximum residue limit: shall comply with provisions in the Table 23.

Table 23

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 1 |
| Barley | 1 |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Carrot | 1 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Pome fruit | 5 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Beverages |  |
| Hop | 30 |
| Condiments |  |
| Dried chili | 10 |

4.23.5 Testing method: testing of vegetables, fruit, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.24 Zineb

4.24.1 Major purpose of use: fungicide.

4.24.2 ADI: 0.03 mg/kg bw.

4.24.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.24.4 Maximum residue limit: shall comply with provisions in the Table 24.

Table 24

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Scallion | 0.5 |
| Leek | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Tomato | 2 |
| Sweet pepper | 1 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Carrot | 1 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Pome fruit | 5 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Gooseberry (black, red, white) | 10 |
| Grape | 5 |
| Strawberry | 5 |
| Mango | 2 |
| Banana | 2 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Beverages |  |
| Hop | 30 |
| Condiments |  |
| Dried chili | 10 |

4.24.5 Testing method: testing of vegetables, fruit, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.25 Phenthoate

4.25.1 Major purpose of use: pesticide.

4.25.2 ADI: 0.003 mg/kg bw.

4.25.3 Residue definition: phenthoate

4.25.4 Maximum residue limit: shall comply with provisions in the Table 25.

Table 25

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from seeds | 7 |

4.25.5 Testing method: testing of condiments shall refer to methods provided in SN 0133.

4.26 Diquat

4.26.1 Major purpose of use: herbicide .

4.26.2 ADI: 0.005 mg/kg bw.

4.26.3 Residue definition: diquat.

4.26.4 Maximum residue limit: shall comply with provisions in the Table 26.

Table 26

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Corn  Barley  Oats  Sorghum  Brown rice  Rice  Coarse cereals (beans/dried) | 0.05  5  2  2  1  10  0.2 |
| Oil seed and oil |  |
| Soybean | 0.2 |

4.26.5 Testing method: testing of cereals shall refer to methods provided in GB/T SN 0293-2014; testing of oil seed and oil shall comply with provisions in the GB/T SN 0293-2014.

4.27 Dichlorvos

4.27.1 Major purpose of use: pesticide.

4.27.2 ADI: 0.004 mg/kg bw.

4.27.3 Residue definition: dichlorvos.

4.27.4 Maximum residue limit: shall comply with provisions in the Table 27.

Table 27

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments  Condiments | 0.1 |

4.27.5 Testing method: shall refer to methods provided in GB/T 20770.

4.28 Carbosulfan

4.28.1 Major purpose of use: pesticide.

4.28.2 ADI: 0.01 mg/kg bw.

4.28.3 Residue definition: carbosulfan.

4.28.4 Maximum residue limit: shall comply with provisions in the Table 28.

Table 28

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Dried fruits |  |
| Preserved citrus | 0.1 |
| Condiments |  |
| Condiment made from plant root and stem  Condiment made from fruit | 0.1  0.07 |

4.28.5 Testing method: testing of fruit shall comply with provisions in the GB/T 23205; testing of condiments shall refer to methods provided in SN/T 2149.

4.29 Acetamiprid

4.29.1 Major purpose of use: pesticide.

4.29.2 ADI: 0.07 mg/kg bw.

4.29.3 Residue definition: acetamiprid.

4.29.4 Maximum residue limit: shall comply with provisions in the Table 29.

Table 29

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Bulb vegetables (with the exception ofScallion) | 0.05 |
| Scallion | 5 |
| Flowerhead Brassicas vegetables | 0.4 |
| Leaf vegetables (with the exception of ordinary cabbage, celery) | 1.5 |
| Celery | 1.5 |
| Solanaceous vegetables (with the exception of tomato) | 0.2 |
| Inedible podded leguminous vegetables | 0.3 |
| Edible podded leguminous vegetables (with the exception of edible podded pea) | 0.4 |
| Edible podded pea | 0.3 |
| Dried fruits |  |
| Dried prune | 0.6 |
| Nuts |  |
| Nuts | 0.06 |
| Condiments |  |
| Dried chili | 2 |

4.29.5 Testing method: testing of fruit, vegetables shall comply with provisions in the GB/T23584; testing of dried fruits, nuts, condiments shall refer to methods provided in GB/T23584.

4.30 Boscalid

4.30.1 Major purpose of use: fungicide.

4.30.2 ADI: 0.04 mg/kg bw.

4.30.3 Residue definition: boscalid.

4.30.4 Maximum residue limit: shall comply with provisions in the Table 30.

Table 30

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.1 |
| Millet | 0.1 |
| Corn | 0.1 |
| Sorghum | 0.1 |
| Wheat | 0.5 |
| Barley | 0.5 |
| Oats | 0.5 |
| Rye | 0.5 |
| Coarse cereals (dried beans) | 3 |
| Oil seed and oil |  |
| Oil seeds (with the exception of rape seed) | 1 |
| Vegetables |  |
| Bulb vegetables | 5 |
| Brassica vegetables | 5 |
| Leaf vegetables | 40 |
| Solanaceous vegetables | 3 |
| Gourd vegetables (with the exception of cucumber) | 3 |
| Leguminous vegetables | 3 |
| Stem vegetables | 30 |
| Root and tuber vegetables | 2 |
| Fruit |  |
| Citrus fruits | 2 |
| Stone fruit | 3 |
| Berries and other small fruits (with the exception of grape, kiwi fruit, strawberry) | 10 |
| Kiwi fruit | 5 |
| Dried fruits |  |
| Preserved citrus | 6 |
| Raisin | 10 |
| Nuts |  |
| Nuts (with the exception of pistachio nuts) | 0.05\* |
| Pistachio nuts | 1 |
| Beverages |  |
| Coffee bean | 0.05\* |
| Hop | 60 |
| Condiments |  |
| Dried chili | 10 |
| \*The MRL is the temporary limit. | |

4.30.5 Testing method: testing of cereals shall refer to methods provided in GB/T 20770; testing of oil seed and oil shall refer to methods provided in GB/T 20769; testing of vegetables shall refer to methods provided in GB/T 20769 and sN/T 2648; testing of fruit shall comply with provisions in the GB/T 20769; testing nuts, beverages shall refer to methods provided in SN/T 2561; testing of condiments shall refer to methods provided in GB/T 20769.

4.31 Chlorpyrifos

4.31.1 Major purpose of use: pesticide.

4.31.2 ADI: 0.01 mg/kg bw.

4.31.3 Residue definition: chlorpyrifos.

4.31.4 Maximum residue limit: shall comply with provisions in the Table 31.

Table 31

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat flour | 0.1 |
| Oil seed and oil  Soybean oil  Corn oil | 0.03  0.2 |
| Vegetables  Sprouting broccoli  Chili  Sweet pepper  Edible podded pea  Potato | 2  2  2  0.01  2 |
| Fruit  Citrus fruits (with the exception of citrus, orange, pummelo, Lemon)  Pome fruit (with the exception of apple, pear)  Peach  Prune  Dried prune  Current  Grape  Raisin  Strawberry  Banana | 1  1  0.5  0.5  0.5  1  0.5  0.1  0.3  2 |
| Nuts  Almond  Hickory nut  Carya cathayensis | 0.05  0.05  0.05 |
| Beverages  Tea  Coffee bean | 2  0.05 |
| Condiments  Condiments made from fruits  Condiment made from seeds  Condiment made from plant root and stem  Dried chili | 1  5  1  20 |

4.31.5 Testing method: testing of cereals shall refer to methods provided in GB/T 5009.145; testing of oil seeds and oil shall refer to methods provided in SN/T 2158; testing of vegetables, fruit shall comply with provisions in the NY/T 761; testing of nuts, beverages, condiments shall refer to methods provided in SN/T 2158.

4.32 Carbendazim

4.32.1 Major purpose of use: herbicide .

4.32.2 ADI: 0.03 mg/kg bw.

4.32.3 Residue definition: carbendazim.

4.32.4 Maximum residue limit: shall comply with provisions in the Table 32.

Table 32

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Berries and other small fruits (with the exception of grape) | 1 |
| Condiments |  |
| Condiment made from fruit  Condiment made from plant root and stem | 0.1  0.1 |
| Vegetables |  |
| Small cucumber used for pickling | 0.05 |

4.32.5 Testing method: testing of fruits and vegetables shall comply with provisions in the GB/T 20769; testing of condiments shall refer to methods provided in GB/T 20770.

4.33 Diazinon

4.33.1 Major purpose of use: pesticide.

4.33.2 ADI: 0.005 mg/kg bw.

4.33.3 Residue definition: diazinon.

4.33.4 Maximum residue limit: shall comply with provisions in the Table 33.

Table 33

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Kiwi fruit  Almond | 0.2  0.05 |

4.33.5 Testing method: testing of fruit shall comply with provisions in the GB/T 5009.107, NY/T 761.

4.34 Dithianon

4.34.1 Major purpose of use: fungicide.

4.34.2 ADI: 0.01 mg/kg bw.

4.34.3 Residue definition: dithianon.

4.34.4 Maximum residue limit: shall comply with provisions in the Table 34.

Table 34

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Citrus  Pummelo  Pome fruit (with the exception of apple, pear)  Cherry  Grape | 3  3  1  2  2 |

4.34.5 Testing method: testing of fruit shall comply with provisions in the GB/T 20769.

4.35 Dinotefuran

4.35.1 Major purpose of use: pesticide.

4.35.2 ADI: 0.2 mg/kg bw.

4.35.3 Residue definition: dinotefuran and its metabolites [sum of “1-methyl-3-(oxolan-3-ylmethyl) urea” and “1-methyl-3-(oxolan-3-ylmethyl) dihydro guanidine salt”, expressed as dinotefuran.

4.15.4 Maximum residue limit: shall comply with provisions in the Table 35.

Table 35

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Cotton seed | 0.2 |
|  |  |
| Vegetables  Onion | 0.1 |
| Scallion | 4 |
| Brassica vegetables | 2 |
| Leaf vegetables | 6 |
| Celery | 0.6 |
| Solanaceous vegetables | 0.5 |
| Watercress | 7 |
| Fruit |  |
| Peach | 0.8 |
| Nectarine | 0.8 |
| Current | 0.15 |
| Grape | 0.9 |
| Raisin | 3 |
| Condiments |  |
| Dried chili | 5 |

4.35.5 Testing method: testing of oil seed and oil shall refer to methods provided in sN/T 2323; testing of vegetables and fruits shall refer to methods provided in sN/T 2323; testing of condiments shall refer to methods provided in sN/T 2323.

4.36 Fipronil

4.36.1 Major purpose of use: pesticide.

4.36.2 ADI: 0.0002 mg/kg bw.

4.36.3 Residue definition: sum of fipronil, MB46513, MB46136 and MB45950, expressed as fipronil.

4.36.4 Maximum residue limit: shall comply with provisions in the Table 36.

Table 36

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.002 |
| Wheat | 0.002 |
| Rye | 0.002 |
| Oats | 0.002 |
| Triticale | 0.002 |
| Oil seed and oil |  |
| Sunflower seeds | 0.002 |
| Fruit |  |
| Banana | 0.005 |

4.36.5 Testing method: testing of cereals shall comply with provisions in the SN/T 2150; testing of oil seeds and oil shall refer to methods provided in SN/T 1982; testing of fruits shall refer to methods provided in sN/T 2150.

4.37 Flubendiamide

4.37.1 Major purpose of use: pesticide.

4.37.2 ADI: 0.02 mg/kg bw.

4.37.3 Residue definition: flubendiamide.

4.37.4 Maximum residue limit: shall comply with provisions in the Table 37.

Table 37

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals  Corn  Coarse cereals | 0.02\*  1\* |
| Oil seed and oil |  |
| Cotton seed | 1.5\* |
| Vegetables  Leaf lettuce  Cabbage lettuce  Celery  Tomato  Chili  Leguminous vegetables  Cactus | 7\*  5\*  5\*  2\*  0.7\*  2\*  0.02\* |
| Fruit  Pome fruit  Stone fruit  Grape | 0.8\*  2\*  2\* |
| Nuts  Tree nuts | 0.1\* |
| Beverages  Tea | 50\* |
| Condiments  Dried chili | 7\* |
| \*The MRL is the temporary limit. | |

4.38 Sulfoxaflor

4.38.1 Major purpose of use: pesticide.

4.38.2 ADI: 0.05 mg/kg bw.

4.38.3 Residue definition: sulfoxaflor.

4.38.4 Maximum residue limit: shall comply with provisions in the Table 38.

Table 38

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.6\* |
| Triticale | 0.2\* |
| Grain and oil |  |
| Soybean | 0.3\* |
| Rape seed | 0.15\* |
| Vegetables |  |
| Garlic | 0.01\* |
| Onion | 0.01\* |
| Scallion | 0.7\* |
| Head cabbage | 0.4\* |
| Broccoli | 0.04\* |
| Sprouting broccoli | 3\* |
| Leaf vegetables (with the exception of celery) | 6\* |
| Celery | 1.5\* |
| Solanaceous vegetables | 1.5\* |
| Root and tuber vegetables | 0.03\* |
| Fruit |  |
| Grape | 2\* |
| Strawberry | 0.5\* |
| Raisin | 6\* |
| Condiments |  |
| Dried chili | 15\* |
| \*The MRL is the temporary limit. | |

4.39 Flusilazole

4.39.1 Major purpose of use: fungicide.

4.39.2 ADI: 0.007 mg/kg bw.

4.39.3 Residue definition: flusilazole.

4.39.4 Maximum residue limit: shall comply with provisions in the Table 39.

Table 39

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Dried fruits |  |
| Raisin | 0.3 |

4.39.5 Testing method: testing of fruits shall refer to methods provided in GB/T 20769.

4.40 Cyfluthrin

4.40.1 Major purpose of use: pesticide.

4.40.2 ADI: 0.04 mg/kg bw.

4.40.3 Residue definition: cyfluthrin (sum of isomers).

4.40.4 Maximum residue limit: shall comply with provisions in the Table 40.

Table 40

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Soybean | 0.03 |
| Crude cotton seed oil | 1 |
| Condiments |  |
| Condiment made from fruit | 0.03 |
| Condiment made from plant root and stem | 0.05 |

4.40.5 Testing method: testing of oil seed and oil shall refer to methods provided in SN/T 1117; testing of condiments shall refer to methods provided in NY/T 761.

4.41 Sedaxane

4.41.1 Major purpose of use: fungicide.

4.41.2 ADI: 0.1 mg/kg bw.

4.41.3 Residue definition: sedaxane

4.41.4 Maximum residue limit: shall comply with provisions in the Table 41.

Table 41

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.01\* |
| Oats | 0.01\* |
| Rye | 0.01\* |
| Triticale | 0.01\* |
| Oil seed and oil |  |
| Soybean | 0.01\* |
| Rape seed | 0.01\* |
| \* The MRL is the temporary limit. | |

4.42 Fluxapyroxad

4.42.1 Major purpose of use: fungicide.

4.42.2 ADI: 0.02 mg/kg bw.

4.42.3 Residue definition: fluxapyroxad.

4.42.4 Maximum residue limit: shall comply with provisions in the Table 42.

Table 42

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 0.3\* |
| Barley | 2\* |
| Oats | 2\* |
| Rye | 0.3\* |
| Triticale | 0.3\* |
| Corn | 0.01\* |
| Coarse cereals ( with the exception of pea, chickpeaand lentils) | 0.3\* |
| pea | 0.4\* |
| lentils | 0.4\* |
| Chickpea | 0.4\* |
| Oil seed and oil |  |
| Oil seeds | 0.8\* |
| Cotton seed | 0.01\* |
| Soybean | 0.15\* |
| Peanut | 0.01\* |
| Vegetables |  |
| Solanaceous vegetables (with the exception of chili, tomato) | 0.6\* |
| Leguminous vegetables (with the exception of edible podded pea and vegetable soybean) | 2\* |
| Edible podded pea | 2\* |
| Vegetable soybean | 0.5\* |
| Cactus | 0.15\* |
| Fruit |  |
| Pome fruit | 0.9\* |
| Stone fruit | 2\* |
| Dried prune | 5\* |
| Sugar crop |  |
| Sugar beet | 0.15\* |
| Condiments |  |
| Dried chili | 6\* |
| \*The MRL is the temporary limit. | |

4.43 Thiram

4.43.1 Major purpose of use: fungicide.

4.43.2 ADI: 0.01 mg/kg bw.

4.43.3 Residue definition: Dithiocarbamate salt (or ester), expressed as carbon disulfide.

4.43.4 Maximum residue limit: shall comply with provisions in the Table 43.

Table 43

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Sweet pepper | 1 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Asparagus | 0.1 |
| Carrot | 1 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Citrus | 10 |
| Pome fruit | 5 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Gooseberry (black, red, white) | 10 |
| Grape | 5 |
| Strawberry | 5 |
| Mango | 2 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Beverages |  |
| Hop | 30 |
| Condiments |  |
| Dried chili | 10 |

4.43.5 Testing method: testing of vegetables, fruit, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.44 Ziram)

4.44.1 Major purpose of use: fungicide.

4.44.2 ADI: 0.01 mg/kg bw.

4.44.3 Residue definition: Dithiocar-bamate (Dithiocarbamate), expressed as carbon disulfide.

4.44.4 Maximum residue limit: shall comply with provisions in the Table 44.

Table 44

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 1 |
| Barley | 1 |
| Oil seed and oil |  |
| Peanut | 0.1 |
| Vegetables |  |
| Garlic | 0.5 |
| Onion | 0.5 |
| Leek | 0.5 |
| Scallion | 0.5 |
| Head cabbage | 5 |
| Kale | 15 |
| Leaf lettuce | 10 |
| Cabbage lettuce | 10 |
| Sweet pepper | 1 |
| Squash | 1 |
| Pumpkin | 0.2 |
| Winter squash | 0.1 |
| Asparagus | 0.1 |
| Carrot | 1 |
| Potato | 0.2 |
| Cactus | 0.1 |
| Fruit |  |
| Orange | 2 |
| Citrus | 10 |
| Pome fruit | 5 |
| Stone fruit | 7 |
| Cherry | 0.2 |
| Cranberry | 5 |
| Gooseberry (black, red, white) | 10 |
| Grape | 5 |
| Strawberry | 5 |
| Mango | 2 |
| Banana | 2 |
| Carica papaya | 5 |
| Nuts |  |
| Almond | 0.1 |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.5 |
| Beverages |  |
| Hop | 30 |
| Condiments  Dried chili | 10 |

4.44.5 Testing method: testing of vegetables, fruit, nuts, beverages and condiments shall refer to methods provided in SN 0157, SN/T 0711, SN/T 1541.

4.45 Fludioxonil

4.45.1 Major purpose of use: fungicide.

4.45.2 ADI: 0.4 mg/kg bw.

4.45.3 Residue definition: fludioxonil.

4.45.4 Maximum residue limit: shall comply with provisions in the Table 45.

Table 45

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals  Sorghum  Millet  Coarse cereals | 0.05  0.05  0.5 |
| Oil seed and oil  Rape seed  Soybean | 0.02  0.4 |
| Vegetables  Onion  Head cabbage  Sprouting broccoli  Leaf mustard  Cabbage lettuce  Tomato  Eggplant  Cucumber  Squash  Kidney bean  Edible podded pea  Inedible podded leguminous vegetables  Potato  Sweet potato  Chinese yam  Watercress  Cactus | 0.5  2  0.7  10  10  3  0.3  0.5  0.5  0.6  0.3  0.03  5  10  10  10  0.01 |
| Fruit  Citrus fruits | 10 |
| Pome fruit | 5 |
| Stone fruit | 5 |
| Blueberry | 2 |
| Blackberry | 5 |
| Dewberry | 5 |
| Grape | 2 |
| Kiwi fruit | 15 |
| Gooseberry | 5 |
| Strawberry | 3 |
| Pomegranate | 2 |
| Nuts  Pistachio nuts | 0.2 |

4.45.5 Testing method: testing of cereals shall comply with provisions in the GB/T 19649-2006; testing of oil seed and oil shall refer to methods provided in GB/T 20770; testing of vegetables, fruit, nuts shall comply with provisions in the GB/T 20769.

4.46 Cyproconazole

4.46.1 Major purpose of use: fungicide.

4.46.2 ADI: 0.02 mg/kg bw.

4.46.3 Residue definition: cyproconazole.

4.46.4 Maximum residue limit: shall comply with provisions in the Table 46.

Table 46

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.08 |
| Millet | 0.08 |
| Corn | 0.01 |
| Sorghum | 0.08 |
| Coarse cereals | 0.02 |
| Oil seed and oil |  |
| Rape seed | 0.4 |
| Soybean | 0.07 |
| Soybean oil | 0.1 |
| Vegetables  Edible podded pea | 0.01 |
| Sugar crop |  |
| Sugar beet | 0.05 |

4.46.5 Testing method: testing of cereals shall comply with provisions in the GB/T 20770; testing of oil seed and oil, vegetables and sugar cropshall refer to methods provided in GB/T 20770.

4.47 Emamectin benzoate

4.47.1 Major purpose of use: pesticide.

4.47.2 ADI: 0.0005 mg/kg bw.

4.47.3 Residue definition: Emamectin benzoate (the sum of B1a and B1b).

4.47.4 Maximum residue limit: shall comply with provisions in the Table 47.

Table 47

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables  Leaf lettuce  Cabbage lettuce  Leaf mustard  Solanaceous vegetables  Gourd vegetables  Leguminous vegetables | 0.7  1  0.2  0.02  0.007  0.015 |
| Fruit  Pome fruit  Peach  Nectarine  Grape | 0.02  0.03  0.03  0.03 |
| Condiments |  |
| Dried chili | 0.2 |

4.47.5 Testing method: testing of vegetables and fruit shall comply with provisions in the GB/T 20769; testing of condiments shall refer to methods provided in GB/T 20769.

4.48 Methamidophos

4.48.1 Major purpose of use: pesticide.

4.48.2 ADI: 0.004 mg/kg bw.

4.48.3 Residue definition: methamidophos.

4.48.4 Maximum residue limit: shall comply with provisions in the Table 48.

Table 48

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Soybean | 0.1 |
| Sugar crop |  |
| Sugar beet for sugar refining | 0.02 |

4.48.5 Testing method: testing of oil seed and oil, sugar cropshall refer to methods provided in GB/T 20769.

4.49 Phorate

4.49.1 Major purpose of use: pesticide.

4.49.2 ADI: 0.0007 mg/kg bw.

4.49.3 Residue definition: The sum of Phorate and its oxygen analogue ([sulfoxide](app:ds:%20%20sulfoxide), sulphone), expressed as phorate.

4.49.4 Maximum residue limit: shall comply with provisions in the Table 49.

Table 49

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Corn flour | 0.05 |
| Oil seed and oil |  |
| Crude corn oil | 0.1 |
| Corn oil | 0.02 |
| Sugar crop |  |
| Sugar beet | 0.05 |
| Beverages |  |
| Coffee bean | 0.05 |
| Condiments |  |
| Condiment made from fruit | 0.1 |
| Condiment made from seeds | 0.5 |
| Condiment made from plant root and stem | 0.1 |

4.49.5 Testing method: testing of testing of cereals shall comply with provisions in the GB/T 20770; testing of oil seed and oil shall refer to methods provided in GB/T 20770; testing of sugar cropshall refer to methods provided in GB/T 20769; testing of beverages and condiments shall refer to methods provided in GB/T 23201.

4.50 Chlorpyrifos-methyl

4.50.1 Major purpose of use: pesticide.

4.50.2 ADI: 0.01 mg/kg bw.

4.50.3 Residue definition: chlorpyrifos-methyl.

4.50.4 Maximum residue limit: shall comply with provisions in the Table 50.

Table 50

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 10 |
| Sorghum | 10 |
| Vegetables |  |
| Tomato | 1 |
| Eggplant | 1 |
| Chili | 1 |
| Potato | 0.01 |
| Fruit |  |
| Citrus fruits | 2 |
| Pome fruit | 1 |
| Stone fruit | 0.5 |
| Grape | 1 |
| Strawberry | 0.06 |
| Condiments |  |
| Dried chili | 10 |
| Condiment made from fruit | 0.3 |
| Condiment made from seeds | 1 |
| Condiment made from plant root and stem | 5 |

4.50.5 Testing method: testing of cereals shall comply with provisions in the GB/T 19649; testing of vegetables and fruit shall comply with provisions in the GB/T 19648, NY/T 761; testing of condiments shall refer to methods provided in GB/T 19649.

4.51 Parathion-methyl

4.51.1 Major purpose of use: pesticide.

4.51.2 ADI: 0.003 mg/kg bw.

4.51.3 Residue definition: parathion-methyl.

4.51.4 Maximum residue limit: shall comply with provisions in the Table 51.

Table 51

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Dried fruits |  |
| Raisin | 1 |
| Sugar crop |  |
| Sugar beet | 0.05 |
| Condiments |  |
| Condiment made from fruit | 5 |
| Condiment made from seeds | 5 |
| Condiment made from plant root and stem | 3 |

4.51.5 Testing method: testing of fruits shall refer to methods provided in NY/T 761; testing of sugar crop, condiments shall refer to methods provided in NY/T 761.

4.52 Methiocarb

4.52.1 Major purpose of use: insecticide.

4.52.2 ADI: 0.02 mg/kg bw.

4.52.3 Residue definition: the sum of methiocarb, methiocarb sulfoxide and methiocarb sulfone, expressed as methiocarb.

4.52.4 Maximum residue limit: shall comply with provisions in the Table 52.

Table 52

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from fruit | 0.07 |
| Condiment made from plant root and stem | 0.1 |

4.52.5 Testing method: testing of condiments shall refer to methods provided in GB/T 20769.

4.53 Carbaryl

4.53.1 Major purpose of use: pesticide.

4.53.2 ADI: 0.008 mg/kg bw.

4.53.3 Residue definition: carbaryl.

4.53.4 Maximum residue limit: shall comply with provisions in the Table 53.

Table 53

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Eggplant  Chili  Cactus  Turnip  Carrot  Sweet potato | 1  0.5  0.1  1  0.5  0.02 |

4.53.5 Testing method: testing of vegetables shall comply with provisions in the GB/T 20769.

4.54 Methoxyfenozide

4.54.1 Major purpose of use: pesticide.

4.54.2 ADI: 0.1 mg/kg bw.

4.54.3 Residue definition: methoxyfenozide.

4.54.4 Maximum residue limit: shall comply with provisions in the Table 54.

Table 54

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Corn | 0.02 |
| Pea | 5 |
| Oil seed and oil |  |
| Cotton seed | 7 |
| Soybean | 0.5 |
| Peanut | 0.03 |
| Peanut oil | 0.1 |
| Vegetables |  |
| Sprouting broccoli | 3 |
| Green leaf mustard | 30 |
| Cabbage lettuce | 15 |
| Leaf lettuce | 30 |
| Radish leaf | 7 |
| Celery | 15 |
| Solanaceous vegetables (with the exception of tomatoand chili) | 0.3 |
| Tomato | 2 |
| Chili | 2 |
| Leguminous vegetables (with the exception of edible podded pea and vgetable soybean) | 0.3 |
| Edible podded pea | 2 |
| Vegetable soybean | 0.3 |
| Radish | 0.4 |
| Carrot | 0.5 |
| Sweet potato | 0.02 |
| Cactus | 0.02 |
| Dried cowpea | 5 |
| Fruit |  |
| Citrus | 2 |
| Pome fruit (with the exception of apple) | 2 |
| Stone fruit | 2 |
| Blueberry | 4 |
| Current | 0.7 |
| Grape | 1 |
| Strawberry | 2 |
| Avocado | 0.7 |
| Carica papaya | 1 |
| Raisin | 2 |
| Dried prune | 2 |
| Nuts | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.3 |
| Condiments |  |
| Dried chili | 20 |

4.54.5 Testing method: testing of vegetables, fruit shall comply with provisions in the GB/T 20769; testing of cereals, oil seed and oil, nuts, sugar crop, condiments shall refer to methods provided in GB/T 20769.

4.55 Fenbuconazole

4.55.1 Major purpose of use: fungicide.

4.55.2 ADI: 0.03 mg/kg bw.

4.55.3 Residue definition: fenbuconazole.

4.55.4 Maximum residue limit: shall comply with provisions in the Table 55.

Table 55

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Peanut | 0.1 |
| Vegetables |  |
| Chili | 0.6 |
| Fruit |  |
| Blueberry | 0.5 |
| Prune | 0.3 |
| Current | 1 |
| Condiments |  |
| Dried chili | 2 |

4.55.5 Testing method: testing of vegetables, fruit shall comply with provisions in the GB/T 20769; testing of oil seed and oil, condiments shall refer to methods provided in GB/T 19649.

4.56 Myclobutanil

4.56.1 Major purpose of use: fungicide.

4.56.2 ADI: 0.03 mg/kg bw.

4.56.3 Residue definition: myclobutanil.

4.56.4 Maximum residue limit: shall comply with provisions in the Table 56.

Table 56

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Tomato | 0.3 |
| Fruit |  |
| Gooseberry | 0.5 |

4.56.5 Testing method: testing of vegetables, fruit shall comply with provisions in the GB/T 20769.

4.57 Carbofuran

4.57.1 Major purpose of use: pesticide.

4.57.2 ADI: 0.001 mg/kg bw.

4.57.3 Residue definition: The sum of Carbofuran and Trihydroxy carbofuran, expressed as Carbofuran.

4.57.4 Maximum residue limit: shall comply with provisions in the Table 57.

Table 57

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Banana  Orange  Citrus | 0.01  0.5  0.5 |
| Cereals |  |
| Sorghum | 0.1 |
| Condiments |  |
| Condiment made from plant root and stem | 0.1 |
| Beverages |  |
| Coffee bean | 1 |
| Oil seed and oil |  |
| Rape seed  Sunflower seeds | 0.05  0.1 |

4.57.5 Testing method: testing of fruits shall refer to methods provided in GB/T 20769; testing of cereals, condiments, beverages, oil seed and oil shall refer to methods provided in NY/T 761.

4.58 Captan

4.58.1 Major purpose of use: fungicide.

4.58.2 ADI: 0.1 mg/kg bw.

4.58.3 Residue definition: captan.

4.58.4 Maximum residue limit: shall comply with provisions in the Table 58.

Table 58

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Raisin | 2 |
| Condiments |  |
| Condiment made from plant root and stem | 0.05 |

4.58.5 Testing method: testing of fruit shall comply with provisions in the GB/T 19648; testing of condiments shall refer to methods provided in GB/T 19648.

4.59 Dimethoate

4.59.1 Major purpose of use: pesticide.

4.59.2 ADI: 0.002 mg/kg bw.

4.59.3 Residue definition: dimethoate.

4.59.4 Maximum residue limit: shall comply with provisions in the Table 59.

Table 59

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 2 |
| Oil seed and oil |  |
| Olive | 0.5 |
| Vegetables |  |
| Brussels sprouts | 0.2 |
| Savoy cabbage | 0.05 |
| Turnip | 0.1 |
| Fruit |  |
| Citrus fruits | 5 |
| Mango | 1 |
| Condiments |  |
| Condiment made from fruit | 0.5 |
| Condiment made from seeds | 5 |
| Condiment made from plant root and stem | 0.1 |
| Dried chili | 3 |

4.59.5 Testing method: testing of cereals shall comply with provisions in the GB/T 5009.20; testing of vegetables, fruit shall comply with provisions in the NY/T 761; testing of condiments shall refer to methods provided in GB/T 5009.20.

4.60 Bifenthrin

4.60.1 Major purpose of use: pesticide.

4.60.2 ADI: 0.01 mg/kg bw.

4.60.3 Residue definition: bifenthrin.

4.60.4 Maximum residue limit: shall comply with provisions in the Table 60.

Table 60

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Nuts |  |
| Nuts | 0.05 |
| Condiments |  |
| Condiment made from fruit | 0.03 |
| Condiment made from plant root and stem | 0.05 |

4.60.5 Testing method: testing of nuts, condiments shall refer to methods provided in GB/T 19649.

4.61 Endosulfan

4.61.1 Major purpose of use: pesticide.

4.61.2 ADI: 0.006 mg/kg bw.

4.61.3 Residue definition: The sum of α- Endosulfan, β- Endosulfan and Endosulfan-sulfate.

4.61.4 Maximum residue limit: shall comply with provisions in the Table 61.

Table 61

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables  Tomato  Eggplant  Squash | 0.5  0.1  0.5 |
| Fruit  Persimmon  Mango  Avocado  Sweetsop  Carica papaya | 2  0.5  0.5  0.5  0.5 |
| Nuts  Hazelnut  Macadimia nut | 0.02\*  0.02\* |
| Beverages  Coffee bean  Cocoa bean | 0.2  0.2 |
| Condiments  Condiment made from fruit  Condiment made from seeds | 5  1 |
| Condiment made from plant root and stem | 0.5 |

4.61.5 Testing method: testing of vegetables and fruit shall comply with provisions in the NY/T 761; testing of nuts, beverages and condiments shall comply with provisions in the GB/T 5009.19.

4.62 Spirodiclofen

4.62.1 Major purpose of use: acaricide.

4.62.2 ADI: 0.01 mg/kg bw.

4.62.3 Residue definition: Spirodiclofen.

4.62.4 Maximum residue limit: shall comply with provisions in the Table 62.

Table 62

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Tomato | 0.5 |
| Sweet pepper | 0.2 |
| Cucumber | 0.07 |
| Small cucumber used for pickling | 0.07 |
| Fruit |  |
| Citrus fruits(with the exception of citrus) | 0.4 |
| Pome fruit (with the exception of apples) | 0.8 |
| Stone fruit | 2 |
| Gooseberry | 1 |
| Grape | 0.2 |
| Strawberry | 2 |
| Carica papaya | 0.03 |
| Raisin | 0.3 |
| Nuts | 0.05 |
| Beverages |  |
| Coffee bean | 0.03 |
| Hop | 40 |

4.62.5 Testing method: testing of fruit, vegetables shall comply with provisions in the GB/T 20769; testing of nuts, beverages shall refer to methods provided in GB/T 20769.

4.63 Chlorantraniliprole

4.63.1 Major purpose of use: pesticide.

4.63.2 ADI: 2 mg/kg bw.

4.63.3 Residue definition: chlorantraniliprole.

4.63.4 Maximum residue limit: shall comply with provisions in the Table 63.

Table 63

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Cereals (with the exception of rice, brown rice, wheat, upland crops) | 0.02\* |
| Condiments  Dried chili | 5\* |
| \*The MRL is the temporary limit. | |

4.64 Cyhalothrin

4.64.1 Major purpose of use: pesticide.

4.64.2 ADI: 0.02 mg/kg bw.

4.64.3 Residue definition: cyhalothrin (sum of isomers).

4.64.4 Maximum residue limit: shall comply with provisions in the Table 64.

Table 64

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Coarse cereals | 0.05 |
| Vegetables |  |
| Flowerhead brassicas vegetables | 0.5 |

4.64.5 Testing method: testing of cereals shall refer to methods provided in SN/T 1117; testing of vegetables shall comply with provisions in the NY/T 761.

4.65 Permethrin

4.65.1 Major purpose of use: pesticide.

4.65.2 ADI: 0.05 mg/kg bw.

4.65.3 Residue definition: permethrin (sum of isomers).

4.65.4 Maximum residue limit: shall comply with provisions in the Table 65.

Table 65

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Crude soybean oil | 0.1 |

4.65.5 Testing method: testing of oil seed and oil shall refer to methods provided in NY/T 761.

4.66 Cypermethrin

4.66.1 Major purpose of use: pesticide.

4.66.2 ADI: 0.02 mg/kg bw.

4.66.3 Residue definition: cypermethrin (sum of isomers).

4.66.4 Maximum residue limit: shall comply with provisions in the Table 66.

Table 66

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Leaf vegetables (with the exception of spinach, ordinary cabbage, lettuce, celery and Chinese cabbage) | 0.7 |
| Sweet pepper | 0.1 |
| Leguminous vegetables (with the exception ofPea, kidney bean, broad bean, hyacinth bean, cowpea and edible podded pea) | 0.7 |
| Fruit |  |
| Citrus fruits (with the exception of orange, pummelo, lemoncand citrus) | 0.3 |
| Pome fruit (with the exception of apple and pear) | 0.7 |

4.66.5 Testing method: testing of vegetables shall comply with provisions in the GB/T5009.110, testing of fruits shall refer to methods provided in GB/T5009.110.

4.67 Malathion

4.67.1 Major purpose of use: pesticide.

4.67.2 ADI: 0.3 mg/kg bw.

4.67.3 Residue definition: malathion.

4.67.4 Maximum residue limit: shall comply with provisions in the Table 67.

Table 67

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals  Sorghum | 3 |
| Oil seed and oil  Crude cotton seed oil  Cotton seed oil | 13  13 |
| Condiments  Dried chili | 1 |

4.67.5 Testing method: testing of cereals shall comply with provisions in the GB/T 5009.145;

testing of oil seed and oil, condiments shall refer to methods provided in GB/T 5009.145.

4.68 Dicamba

4.68.1 Major purpose of use: herbicide .

4.68.2 ADI: 0.3 mg/kg bw.

4.68.3 Residue definition: dicamba.

4.68.4 Maximum residue limit: shall comply with provisions in the Table 68.

Table 68

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley  Sorghum | 7  4 |
| Oil seed and oil |  |
| Cotton seed | 0.04 |
| Soybean | 10 |
| Vegetables |  |
| Asparagus | 5 |
| Cactus | 0.02 |
| Sugar crop |  |
| Sugarcane | 1 |

4.68.5 Testing method: testing of cereals, oil seed and oil shall comply with provisions in the SN/T 1606; testing of vegetables and sugar cropshall refer to methods provided in SN/T 1606.

4.69 Etofenprox

4.69.1 Major purpose of use: pesticide.

4.69.2 ADI: 0.03 mg/kg bw.

4.69.3 Residue definition: etofenprox.

4.69.4 Maximum residue limit: shall comply with provisions in the Table 69.

Table 69

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Grape | 4 |

4.69.5 Testing method: testing of fruit shall comply with provisions in the GB/T 19648.

4.70 Kresoxim-methyl

4.70.1 Major purpose of use: fungicide.

4.70.2 ADI: 0.4 mg/kg bw.

4.70.3 Residue definition: kresoxim-methyl.

4.70.4 Maximum residue limit: shall comply with provisions in the Table 70.

Table 70

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Raisin | 2 |

4.70.5 Testing method: testing of fruits shall refer to methods provided in GB/T 20769.

4.71 Cyprodinil

4.71.1 Major purpose of use: fungicide.

4.71.2 ADI: 0.03 mg/kg bw.

4.71.3 Residue definition: cyprodinil.

4.71.4 Maximum residue limit: shall comply with provisions in the Table 71.

Table 71

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Apple | 2 |
| Raisin | 5 |

4.71.5 Testing method: testing of fruits shall refer to methods provided in SN/T 2235-2008.

4.72 Azoxystrobin

4.72.1 Major purpose of use: fungicide.

4.72.2 ADI: 0.2 mg/kg bw.

4.72.3 Residue definition: azoxystrobin.

4.72.4 Maximum residue limit: shall comply with provisions in the Table 72.

Table 72

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 1.5 |
| Oats | 1.5 |
| Rye | 0.2 |
| Triticale | 0.2 |
| Oil seed and oil |  |
| Sunflower seeds | 0.5 |
| Corn oil | 0.1 |
| Vegetables |  |
| Bulb vegetables | 1 |
| Brassica vegetables (with the exception of broccoli) | 5 |
| Leaf lettuce | 3 |
| Chicory | 0.3 |
| Celery | 5 |
| Solanaceous vegetables (with the exception of tomato) | 3 |
| Gourd vegetables (with the exception of cucumber, wax gourd, loofah) | 1 |
| Leguminous vegetables | 3 |
| Asparagus | 0.01 |
| Artichoke | 5 |
| Root and tuber vegetables | 1 |
| Fruit |  |
| Current | 0.5 |
| Stone fruit(with the exception of date  ) | 2 |
| Star fruit | 0.1 |
| Berries and other small fruits (with the exception of current, grape, strawberry) | 5 |
| Strawberry | 10 |
| Carica papaya | 0.3 |
| Nuts |  |
| Nuts | 0.01 |
| Pistachio nuts | 1 |
| Beverages |  |
| Coffee bean | 0.03 |
| Hop | 30 |
| Condiments |  |
| Dried chili | 30 |

4.72.5 Testing method: grains, oil seeds shall refer to methods provided in GB/T 20770; testing of fruit, vegetables shall comply with provisions in the GB/T 20769; testing of nuts, condiments shall refer to methods provided in GB/T 23201; testing of beverages shall refer to methods provided in GB/T 23206.

4.73 Pyrimethanil

4.73.1 Major purpose of use: fungicide.

4.73.2 ADI: 0.2 mg/kg bw.

4.73.3 Residue definition: pyrimethanil.

4.73.4 Maximum residue limit: shall comply with provisions in the Table 73.

Table 73

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Raisin | 5 |

4.73.5 Testing method: testing of fruits shall refer to methods provided in GB/T 20769.

4.74 Bentazone

4.74.1 Major purpose of use: herbicide .

4.74.2 ADI: 0.1 mg/kg bw.

4.74.3 Residue definition: The sum of Bentazone, 6 - hydroxy bentazone and 8 - hydroxy bentazone, expressed as Bentazone.

4.74.4 Maximum residue limit: shall comply with provisions in the Table 74.

Table 74

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.01 |
| Millet | 0.01 |
| Vegetables |  |
| Scallion | 0.08 |
| Inedible podded leguminous vegetables (with the exception ofKidney bean) | 0.01 |
| Edible podded leguminous vegetables (with the exception of broad bean, soybean, Lima beans) | 0.01 |
| Sweet corn (Cactus) | 0.01 |

4.74.5 Testing method: testing of cereals shall comply with provisions in the GB/T 20770; testing of vegetables shall comply with provisions in the GB/T 20769.

4.75 Methomyl

4.75.1 Major purpose of use: pesticide.

4.75.2 ADI: 0.02 mg/kg bw.

4.75.3 Residue definition: methomyl.

4.75.4 Maximum residue limit: shall comply with provisions in the Table 75.

Table 75

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 2 |
| Oats | 0.02 |
| Oil seed and oil |  |
| Rape seed | 0.05 |
| Crude soybean oil | 0.2 |
| Soybean oil | 0.2 |
| Cotton seed oil | 0.04 |
| Corn oil | 0.02 |
| Vegetables |  |
| Onion | 0.2 |
| Leaf lettuce | 0.2 |
| Cabbage lettuce | 0.2 |
| Tomato | 1 |
| Chili | 0.7 |
| edible podded pea | 5 |
| Vegetable soybean | 1 |
| Asparagus | 2 |
| Potato | 0.02 |
| Fruit |  |
| Peach | 0.2 |
| Nectarine | 0.2 |
| Prune | 1 |
| Grape | 0.3 |
| Preserved citrus | 3 |
| Dried prune | 1 |
| Condiments |  |
| Dried mint | 0.5 |
| Dried chili | 10 |
| Condiment made from fruit | 0.07 |

4.75.5 Testing method: testing of cereals, oil seed and oil shall comply with provisions in the GB/T 20770, SN/T 0134; testing of vegetables, fruit shall comply with provisions in the GB/T 20769, NY/T 761; testing of condiments shall comply with provisions in the GB/T23201.

4.76 Ethoprophos

4.76.1 Major purpose of use: pesticide.

4.76.2 ADI: 0.0004 mg/kg bw.

4.76.3 Residue definition: ethoprophos.

4.76.4 Maximum residue limit: shall comply with provisions in the Table 76.

Table 76

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables  Tomato  Sweet pepper  Cucumber  Potato | 0.01  0.05  0.01  0.05 |
| Sugar crop  Sugarcane | 0.02 |
| Condiments |  |
| Dried chili | 0.2 |

4.76.5 Testing method: testing of vegetables shall comply with provisions in the NY/T 761-2008. Testing of sugar crop, condiments shall refer to methods provided in NY/T 761-2008.

4.77 Cyromazine

4.77.1 Major purpose of use: pesticide.

4.77.2 ADI: 0.06 mg/kg bw.

4.77.3 Residue definition: cyromazine.

4.77.4 Maximum residue limit: shall comply with provisions in the Table 77.

Table 77

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Coarse cereals | 3 |
| Vegetables |  |
| Scallion | 3 |
| Onion | 0.1 |
| Sprouting broccoli | 1 |
| Leaf lettuce | 4 |
| Cabbage lettuce | 4 |
| Leaf mustard | 10 |
| Celery | 4 |
| Squash | 2 |
| Artichoke | 3 |
| Fruit |  |
| Melons (with the exception of Watermelon) | 0.5 |
| Mango | 0.5 |
| Edible fungi |  |
| Mushroom | 7 |
| Condiments |  |
| Dried chili | 10 |

4.77.5 Testing method: testing of vegetables shall comply with provisions in the NY/T 1725; testing of fruit, Edible fungi, condiments and cereals shall refer to methods provided in NY/T 1725.

4.78 Metizone

4.78.1 Major purpose of use: pesticide.

4.78.2 ADI: 0.1 mg/kg bw.

4.78.3 Residue definition: E-and Z- isomers.

4.78.4 Maximum residue limit: shall comply with provisions in the Table 78.

Table 78

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Brussels sprouts  Cabbage  Cabbage lettuce  Tomato  Eggplant  Chili  Potato | 0.8\*  6\*  7\*  0.6\*  0.6\*  0.6\*  0.02\* |
| Condiments  Dried chili | 6\* |
| \*The MRL is the temporary limit. | |

4.79 Fenvalerate

4.79.1 Major purpose of use: pesticide.

4.79.2 ADI: 0.02 mg/kg bw.

4.79.3 Residue definition: fenvalerate (sum of isomers).

4.79.4 Maximum residue limit: shall comply with provisions in the Table 79.

Table 79

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Sprouting broccoli | 3 |
| Fruit |  |
| Mango | 1.5 |
| Condiments |  |
| Condiment made from fruit | 0.03 |
| Condiment made from plant root and stem | 0.05 |

4.79.5 Testing method: testing of vegetables, fruit shall comply with provisions in the NY/T 761; testing of condiments shall refer to methods provided in NY/T 761.

4.80 Cycloxydim

4.80.1 Major purpose of use: herbicide.

4.80.2 ADI: 0.07 mg/kg bw.

4.80.3 Residue definition: Cycloxydim, metabolites and degradation products which can be oxidized to 3-(3-thianyl) glutaric acid S-dioxide and 3-hydroxy-3-(3-thianyl) glutaric acid S-dioxide, expressed as cycloxydim.

4.80.4 Maximum residue limit: shall comply with provisions in the Table 80.

Table 80

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.09\* |
| Corn | 0.2\* |
| Coarse cereals | 30\* |
| Oil seed and oil |  |
| Rape seed | 7\* |
| Flax seeds | 7\* |
| Soybean | 80\* |
| Sunflower seeds | 6\* |
| Vegetables |  |
| Onion | 3\* |
| Leek | 4\* |
| Brassica vegetables | 9\* |
| Kale | 3\* |
| Lettuce, leaf | 1.5\* |
| Lettuce, head | 1.5\* |
| Tomato | 1.5\* |
| Chili | 9\* |
| Kidney bean | 1\* |
| Edible podded pea | 15\* |
| Carrot | 5\* |
| Root celeriac | 1\* |
| Turnip | 0.2\* |
| Potato | 3\* |
| Fruit |  |
| Pome fruit | 0.09\* |
| Stone fruit | 0.09\* |
| Grape | 0.3\* |
| Strawberry | 3\* |
| Sugar crop |  |
| Sugar beet | 0.2\* |
| Condiments |  |
| Dried chili | 90\* |
| \*The MRL is the temporary limit. |  |

4.80.5 Testing method: testing of cereals, vegetables, testing of fruits shall refer to methods provided in SN/T 3035; testing of oil seed and oil, sugar crop, condiments shall refer to methods provided in SN/T 1737.3.

4.81 [Clothianidin](http://www.alanwood.net/pesticides/clothianidin.html)

4.81.1 Major purpose of use: pesticide.

4.81.2 ADI: 0.01 mg/kg bw.

4.81.3 Residue definition: [clothianidin](http://www.alanwood.net/pesticides/clothianidin.html).

4.81.4 Maximum residue limit: shall comply with provisions in the Table 81.

Table 81

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Rice | 0.5 |
| Wheat | 0.02 |
| Barley | 0.04 |
| Corn | 0.02 |
| Sorghum | 0.01 |
| Coarse cereals | 0.02 |
| Oil seed and oil |  |
| Oil seeds | 0.02 |
| Vegetables |  |
| Brassica vegetables | 0.2 |
| Leaf vegetables (with the exception of celery) | 2 |
| Celery | 0.04 |
| Solanaceous vegetables (with the exception of tomato) | 0.05 |
| Vegetable beans | 0.01 |
| Artichoke | 0.05 |
| Root and tuber vegetables | 0.2 |
| Cactus | 0.01 |
| Fruit |  |
| Citrus fruits | 0.07 |
| Pome fruit | 0.4 |
| Stone fruit | 0.2 |
| Berries and other small fruits (with the exception of grape) | 0.07 |
| Grape | 0.7 |
| Banana | 0.02 |
| Carica papaya | 0.01 |
| Pineapple | 0.01 |
| Dried prune | 0.2 |
| Raisin | 1 |
| Nuts |  |
| Carya cathayensis | 0.01 |
| Sugar crop |  |
| Sugarcane | 0.4 |
| Beverages |  |
| Tea | 0.7 |
| Coffee bean | 0.05 |
| Cocoa bean | 0.02 |
| Grape juice | 0.2 |
| Condiments |  |
| Dried chili | 0.5 |

4.81.5 Testing method: testing of cereals, vegetables, fruit, condiments shall comply with provisions in the SN/T 3139; testing of oil seed and oil, nuts, sugar crop, beverages shall refer to methods provided in SN/T 3139.

4.82 Thiacloprid

4.82.1 Major purpose of use: pesticide.

4.82.2 ADI: 0.01 mg/kg bw.

4.82.3 Residue definition: thiacloprid.

4.82.4 Maximum residue limit: shall comply with provisions in the Table 82.

Table 82

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Squash | 0.3 |
| Winter squash | 0.2 |
| Fruit |  |
| Watermelon | 0.2 |

4.82.5 Testing method: testing of vegetables, fruit shall comply with provisions in the GB/T 20769.

4.83 Thiamethoxam

4.83.1 Major purpose of use: pesticide.

4.83.2 ADI: 0.08 mg/kg bw.

4.83.3 Residue definition: thiamethoxam.

4.83.4 Maximum residue limit: shall comply with provisions in the Table 83.

Table 83

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 0.4 |
| Oil seed and oil |  |
| Oil seeds | 0.02 |
| Vegetables |  |
| Brassica vegetables (with the exception of cabbage) | 5 |
| Leaf vegetables (with the exception of pakchoi, green vegetable) | 3 |
| Celery | 1 |
| Solanaceous vegetables (with the exception of tomato, eggplant, chili) | 0.7 |
| Artichoke | 0.5 |
| Root and tuber vegetables | 0.3 |
| Cactus | 0.01 |
| Fruit |  |
| Citrus fruits(with the exception of citrus) | 0.5 |
| Pome fruit(with the exception of apple) | 0.3 |
| Stone fruit | 1 |
| Berries and other small fruits (with the exception of grape) | 0.5 |
| Banana | 0.02 |
| Carica papaya | 0.01 |
| Pineapple | 0.01 |
| Nuts |  |
| Carya cathayensis | 0.01 |
| Beverages |  |
| Coffee bean | 0.2 |
| Cocoa bean | 0.02 |
| Condiments |  |
| Dried chili | 7 |

4.83.5 Testing method: testing of cereals shall comply with provisions in the GB/T 19649, GB/T 20770; testing of oil seed and oil shall refer to methods provided in GB/T 19649, GB/T 20770; testing of vegetables, fruit shall comply with provisions in the GB/T 20769, GB/T 19648; testing of nuts, beverages, condiments shall refer to methods provided in GB/T 23201.

4.84 Buprofezin

4.84.1 Major purpose of use: pesticide.

4.84.2 ADI: 0.009 mg/kg bw.

4.84.3 Residue definition: buprofezin.

4.84.4 Maximum residue limit: shall comply with provisions in the Table 84.

Table 84

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Solanaceous vegetables (with the exception of chili and tomato) | 0.7 |
| Chili | 2 |
| Fruits |  |
| Preserved citrus | 2 |
| Apple | 3 |
| Pear | 6 |
| Peach | 9 |
| Nectarine | 9 |
| Prune | 2 |
| Cherry | 2 |
| Grape | 1 |
| Strawberry | 3 |
| Olive | 5 |
| Mango | 0.1 |
| Banana | 0.3 |
| Almond | 0.05 |
| Raisin | 2 |
| Dried prune | 2 |
| Condiments |  |
| Dried chili | 10 |

4.84.5 Testing method: testing of vegetables, fruit shall comply with provisions in the GB/T 19648, GB/T 20769; testing of condiments shall refer to methods provided in GB/T 20769.

4.85 Cyhexatin

4.85.1 Major purpose of use: acaricide.

4.85.2 ADI: 0.007 mg/kg bw.

4.85.3 Residue definition: cyhexatin.

4.85.4 Maximum residue limit: shall comply with provisions in the Table 85.

Table 85

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Pear | 0.2 |

4.85.5 Testing method: testing of fruit shall comply with provisions in the SN/T 1990.

4.86 Triazophos

4.86.1 Major purpose of use: pesticide.

4.86.2 ADI: 0.001 mg/kg bw.

4.86.3 Residue definition: triazophos.

4.86.4 Maximum residue limit: shall comply with provisions in the Table 86.

Table 86

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Crude cotton seed oil | 1 |
| Vegetables |  |
| Vegetable soybean | 1 |
| Condiments |  |
| Condiment made from fruit | 0.07 |
| Condiment made from plant root and stem | 0.1 |

4.86.5 Testing method: testing of oil seed and oil shall refer to methods provided in GB/T 20770, GB/T 19649; testing of vegetables shall comply with provisions in the GB/T 20769, GB/T 19648, NY/T761; testing of condiments shall refer to methods provided in GB/T 23201.

4.87 Fenitrothion

4.87.1 Major purpose of use: pesticide.

4.87.2 ADI: 0.0006 mg/kg bw.

4.87.3 Residue definition: fenitrothion

4.87.4 Maximum residue limit: shall comply with provisions in the Table 87.

Table 87

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from seeds  Condiment made from fruit  Condiment made from plant root and stem | 7  1  0.1 |

4.87.5 Testing method: testing of condiments shall refer to methods provided in SN/T 1950.

4.88 Oxamyl

4.88.1 Major purpose of use: pesticide.

4.88.2 ADI: 0.009 mg/kg bw.

4.88.3 Residue definition: Sum of oxamyl and oxamyl oxime expressed as oxamyl.

4.88.4 Maximum residue limit: shall comply with provisions in the Table 88.

Table 88

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from fruit | 0.07 |
| Condiment made from plant root and stem | 0.05 |

4.88.5 Testing method: testing of condiments shall refer to methods provided in GB/T 23201.

4.89 Clofentezine

4.89.1 Major purpose of use: acaricide.

4.89.2 ADI: 0.02 mg/kg bw.

4.89.3 Residue definition: clofentezine.

4.89.4 Maximum residue limit: shall comply with provisions in the Table 89.

Table 89

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Citrus fruits (with the exception of citrus, Lemon, orange, pummelo) | 0.5 |

4.89.5 Testing method: testing of fruit shall comply with provisions in the SN/T 1740.

4.90 Aldicarb

4.90.1 Major purpose of use: pesticide.

4.90.2 ADI: 0.003 mg/kg bw.

4.90.3 Residue definition: The sum of Aldicarb its oxygen analogue ([sulfoxide](app:ds:sulfoxide) and sulphone), expressed as aldicarb.

4.90.4 Maximum residue limit: shall comply with provisions in the Table 90.

Table 90

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 0.02 |
| Barley | 0.02 |
| Corn | 0.05 |
| Sorghum | 0.1 |
| Coarse cereals | 0.1 |
| Oil seed and oil |  |
| Dried soybean | 0.02 |
| Sunflower seeds | 0.05 |
| Nuts |  |
| Walnut | 1 |
| Sugar crop |  |
| Sugarcane | 0.1 |
| Sugar beet | 0.05 |
| Beverages |  |
| Coffee bean | 0.1 |
| Condiments |  |
| Condiment made from plant root and stem | 0.02 |
| Condiment made from fruit | 0.07 |

4.90.5 Testing method: testing of cereals, oil seed and oil, nuts, sugar crop, beverages, condiments shall refer to methods provided in SN/T 2441.

4.91 Quintozene

4.91.1 Major purpose of use: pesticide.

4.91.2 ADI: 0.01 mg/kg bw.

4.91.3 Residue definition: quintozene.

4.91.4 Maximum residue limit: shall comply with provisions in the Table 91.

Table 91

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Cotton seed | 0.01 |

4.91.5 Testing method: testing of oil seeds and oil shall refer to methods provided in GB/T 5009.136.

4.92 Clethodim

4.92.1 Major purpose of use: herbicide .

4.92.2 ADI: 0.01 mg/kg bw.

4.92.3 Residue definition: The sum of Clethodim and its metabolite (sulfoxide and sulphone), expressed as clethodim.

4.92.4 Maximum residue limit: shall comply with provisions in the Table 92.

Table 92

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Oil seed and oil |  |
| Crude rape seed oil | 0.5 |
| Crude soybean oil | 1 |
| Rape seed oil | 0.5 |
| Soybean oil | 0.5 |

4.92.5 Testing method: testing of oil seed and oil shall refer to methods provided in GB/T 19649, GB/T 20770, SN/T 2325.

4.93 Methoprene

4.93.1 Major purpose of use: tabacco protective agent.

4.93.2 ADI: 0.09 mg/kg bw (R,S Racemate), 0.05 mg/kg bw (S- Methoprene).

4.93.3 Residue definition: methoprene.

4.93.4 Maximum residue limit: shall comply with provisions in the Table 93.

Table 93

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals and its products  Rice | 10 |
| Vegetable oil |  |
| Crude corn oil | 200 |

4.93.5 Testing method: testing of cereals shall comply with provisions in the GB/T 19649; testing of vegetable oil shall refer to methods provided in GB/T 19649.

4.94 Dimethomorph

4.94.1 Major purpose of use: fungicide.

4.94.2 ADI: 0.2 mg/kg bw.

4.94.3 Residue definition: dimethomorph.

4.94.4 Maximum residue limit: shall comply with provisions in the Table 94.

Table 94

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Raisin | 5 |
| Condiments |  |
| Dried chili | 5 |

4.94.5 Testing method: testing of vegetables, testing of fruits shall refer to methods provided in GBT 20769; testing of condiments shall refer to methods provided in GBT 20769.

4.95 Meptyldinocap

4.95.1 Major purpose of use: fungicide.

4.95.2 ADI: 0.02 mg/kg bw.

4.95.3 Residue definition: dinocap (sum of isomers).

4.95.4 Maximum residue limit: shall comply with provisions in the Table 95.

Table 95

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables  Cucumber  Squash | 0.07\*  0.07\* |
| Fruit  Grape  Strawberry  Melons (with the exception of watermelon) | 0.2\*  0.3\*  0.5\* |
| \* The MRL is the temporary limit. | |

4.96 Mesotrione

4.96.1 Major purpose of use: herbicide .

4.96.2 ADI: 0.01 mg/kg bw.

4.96.3 Residue definition: mesotrione.

4.96.4 Maximum residue limit: shall comply with provisions in the Table 96.

Table 96

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Oats | 0.01\* |
| Sorghum | 0.01\* |
| Millet | 0.01\* |
| Oil seed and oil |  |
| Flax seeds | 0.01\* |
| Soybean | 0.03 |
| Vegetables |  |
| Okra | 0.01\* |
| Asparagus | 0.01\* |
| Cactus | 0.01\* |
| Fruit |  |
| Current | 0.01\* |
| \*The MRL is the temporary limit. | |

4.97 Cyantraniliprole

4.97.1 Major purpose of use: pesticide.

4.97.2 ADI: 0.03 mg/kg bw.

4.97.3 Residue definition: cyantraniliprole.

4.97.4 Maximum residue limit: shall comply with provisions in the Table 97.

Table 97

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Vegetables |  |
| Garlic | 0.05\* |
| Onion | 0.05\* |
| Brassica vegetables | 2\* |
| Leaf vegetables (with the exception ofPakchoi, Cabbage lettuce, celery) | 20\* |
| Cabbage lettuce | 5\* |
| Celery | 15\* |
| Solanaceous vegetables (with the exception of tomato) | 0.5\* |
| Root and tuber vegetables (with the exception of potato) | 0.05\* |
| Potato | 0.05\* |
| Fruit |  |
| Pome fruit | 0.8\* |
| Peach | 1.5\* |
| Prune | 0.5\* |
| Dried prune | 0.5\* |
| Cherry | 6\* |
| Beverages |  |
| Coffee bean | 0.03\* |
| Condiments |  |
| Dried chili | 5\* |
| \*The MRL is the temporary limit. | |

4.98 Deltamethrin

4.98.1 Major purpose of use: pesticide.

4.98.2 ADI: 0.01 mg/kg bw.

4.98.3 Residue definition: deltamethrin (sum of isomers).

4.98.4 Maximum residue limit: shall comply with provisions in the Table 98.

Table 98

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Cereals  Whole wheat flour | 2  2 |
| Vegetables |  |
| Leaf vegetables | 2 |
| Cactus | 0.02 |
| Fruit |  |
| Citrus fruits | 0.02 |
| Peach | 0.05 |
| Nectarine | 0.05 |
| Prune | 0.05 |
| Dried prune | 0.05 |
| Condiments |  |
| Condiment made from fruit | 0.03 |
| Condiment made from plant root and stem | 0.5 |

4.98.5 Testing method: testing of cereals shall comply with provisions in the GB/T 5009.110, GB/T 19649; testing of vegetables, fruit shall comply with provisions in the NY/T 761; testing of condiments shall refer to methods provided in GB/T 5009.110, GB/T 19649.

4.99 Omethoate

4.99.1 Major purpose of use: pesticide.

4.99.2 ADI: 0.0003 mg/kg bw.

4.99.3 Residue definition: omethoate.

4.99.4 Maximum residue limit: shall comply with provisions in the Table 99.

Table 99

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from fruit  Condiment made from plant root and stem | 0.01  0.05 |

4.99.5 Testing method: testing of condiments shall refer to methods provided in SN/T 1950.

4.100 Disulfoton

4.100.1 Major purpose of use: pesticide.

4.100.2 ADI: 0.0003 mg/kg bw.

4.100.3 Residue definition: Sum of disulfoton, demeton-S and their sulphoxides and sulphones, expressed as disulfoton.

4.100.4 Maximum residue limit: shall comply with provisions in the Table 100.

Table 100

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Wheat | 0.2 |
| Barley | 0.2 |
| Oats | 0.02 |
| Corn | 0.02 |
| Fresh maize | 0.02 |
| Pea | 0.02 |
| Coarse cereals | 0.2 |
| Oil seed and oil |  |
| Cotton seed | 0.1 |
| Peanut | 0.1 |
| Vegetables |  |
| Kidney bean | 0.2 |
| edible podded pea | 0.1 |
| Asparagus | 0.02 |
| Cactus | 0.02 |
| Fruit |  |
| Pineapple | 0.1 |
| Nuts |  |
| Carya cathayensis | 0.1 |
| Sugar crop |  |
| Sugar beet | 0.2 |
| Beverages |  |
| Coffee bean | 0.2 |
| Condiments  Condiments | 0.05 |

4.100.5 Testing method: testing of cereals, oil seed and oil, nut, sugar crop, beverages, condiments shall refer to methods provided in GB/T 20769. Testing of vegetables, fruit shall comply with provisions in the GB/T 20769.

4.101Ethion

4.101.1 Major purpose of use: pesticide.

4.101.2 ADI: 0.002 mg/kg bw.

4.101.3 Residue definition: ethion.

4.101.4 Maximum residue limit: shall comply with provisions in the Table 101.

Table 101

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Condiments |  |
| Condiment made from fruit | 5 |
| Condiment made from seeds | 3 |
| Condiment made from plant root and stem | 0.3 |

4.101.5 Testing method: testing of condiments shall refer to methods provided in GB/T 5009.20.

4.102 Ethephon

4.102.1 Major purpose of use: plant growth regulator.

4.102.2 ADI: 0.05 mg/kg bw.

4.102.3 Residue definition: ethephon.

4.102.4 Maximum residue limit: shall comply with provisions in the Table 102.

Table 102

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Barley | 1\* |
| \*The MRL is the temporary limit. | |

4.103 Iprodione

4.103.1 Major purpose of use: fungicide.

4.103.2 ADI: 0.06 mg/kg bw.

4.103.3 Residue definition: iprodione.

4.103.4 Maximum residue limit: shall comply with provisions in the Table 103.

Table 103

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Brown rice | 10 |
| Barley | 2 |
| Beans (dried) | 0.1 |
| Vegetables |  |
| Onion | 0.2 |
| Cabbage lettuce | 10 |
| Sprouting broccoli | 25 |
| Leaf lettuce | 25 |
| Chicory | 25 |
| Vegetable soybean | 2 |
| Carrot | 10 |
| Fruit |  |
| Pome fruit (with the exception of apple and pear) | 5 |
| Peach | 10 |
| Cherry | 10 |
| Blackberry | 30 |
| Raspberry (red, black) | 30 |
| Kiwi fruit | 5 |
| Strawberry | 10 |
| Nuts |  |
| Almond | 0.2 |
| Sugar crop |  |
| Sugar beet | 0.1 |
| Condiments |  |
| Condiment made from seeds | 0.05 |
| Condiment made from plant root and stem | 0.1 |

4.103.5 Testing method: testing of cereals shall refer to methods provided in GBT 19649, NY/T 761; testing of vegetables, fruit shall comply with provisions in the GB/T 19648, NY/T 761, NY/T 1277; testing of nuts shall refer to methods provided in GBT 19649; testing of sugar crop, condiments shall refer to methods provided in GB/T 5009.218.

4.104 Imazalil

4.104.1 Major purpose of use: fungicide.

4.104.2 ADI: 0.03 mg/kg bw.

4.104.3 Residue definition: imazalil.

4.104.4 Maximum residue limit: shall comply with provisions in the Table 104.

Table 104

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Fruit |  |
| Banana | 2 |

4.104.5 Testing method: testing of fruits shall refer to methods provided in GB/T 20769.

4.105 Indoxacarb

4.105.1 Major purpose of use: pesticide.

4.105.2 ADI: 0.01 mg/kg bw.

4.105.3 Residue definition: indoxacarb.

4.105.4 Maximum residue limit: shall comply with provisions in the Table 105.

Table 105

|  |  |
| --- | --- |
| Food Category/Name | Maximum residue limit, mg/kg |
| Cereals |  |
| Mung bean | 0.2 |
| Chickpea | 0.2 |
| Oil seed and oil |  |
| Soybean | 0.5 |
| Peanut | 0.02 |
| Vegetables |  |
| Sprouting broccoli | 0.2 |
| Leaf lettuce | 3 |
| Cabbage lettuce | 7 |
| Solanaceous vegetables (with the exception of tomato, eggplant, chili) | 0.5 |
| Tomato | 0.5 |
| Eggplant | 0.5 |
| Chili | 0.3 |
| Potato | 0.02 |
| Cactus | 0.02 |
| Dried cowpea | 0.1 |
| Fruit |  |
| Apple | 0.5 |
| Pear | 0.2 |
| Stone fruit | 1 |
| Current | 1 |
| Grape | 2 |
| Raisin | 5 |
| Dried prune | 3 |
| Condiments |  |
| Mint | 15 |

4.105.5 Testing method: testing of fruit, vegetables shall comply with provisions in the GB/T 20769; testing of cereals, oil seed and oil, condiments shall refer to methods provided in GB/T 20769.