

Chlorantraniliprole

Commodity	MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)	0.05	0.05
Wheat	6	6
Barley	6	6
Rye	6	6
Corn (maize, including pop corn and sweet corn)	0.6	0.6
Buckwheat	6	6
Other cereal grains ¹	6	6
Soybeans, dry	0.2	0.2
Beans, dry ²	1	1
Peas	1	1
Broad beans	1	1
Peanuts, dry	0.06	0.06
Other pulses ³	1	1
Potato	0.02	0.02
Taro	0.05	0.05
Sweet potato	0.05	0.05
Yam	0.05	0.05
Konjac	0.02	0.02
Other potatoes ⁴	0.02	0.02
Sugar beet	0.02	0.02
Sugarcane	14	14
Japanese radish, roots (including radish)	0.5	0.5
Japanese radish, leaves (including radish)	40	40
Turnip, roots (including rutabaga)	0.2	0.2
Turnip, leaves (including rutabaga)	20	20
Horseradish	0.02	0.02
Watercress	20	20
Chinese cabbage	20	20
Cabbage	4	4
Brussels sprouts	4	4
Kale	20	20
Komatsuna(Japanese mustard spinach)	20	20
Kyona	20	20
Qing-geng-cai	20	20
Cauliflower	4	4
Broccoli	4	4
Other cruciferous vegetables ⁵	20	20
Burdock	0.02	0.02
Salsify	0.02	0.02
Artichoke	• 2	4
Chicory	20	20
Endive	20	20
Shungiku	20	20

Commodity	MRL (draft) ppm	MRL (current) ppm
Lettuce (including cos lettuce and leaf lettuce)	20	20
Other composite vegetables ⁶	20	20
Welsh (including leek)	3	3
Nira	3	3
Asparagus	0.1	0.1
Other liliaceous vegetables ⁷	3	3
Carrot	0.08	0.08
Parsnip	0.02	0.02
Parsley	○ 15	13
Celery	○ 15	13
Mitsuba	○ 15	
Other umbelliferous vegetables ⁸	○ 15	13
Tomato	0.7	0.7
Pimiento (sweet pepper)	1	1
Egg plant	0.7	0.7
Other solanaceous vegetables ⁹	20	20
Cucumber (including gherkin)	0.3	0.3
Pumpkin (including squash)	0.3	0.3
Oriental pickling melon (vegetable)	0.3	0.3
Water melon ※1	0.1	0.1
Melons ※1	0.1	0.1
Makuwauri melon ※1	0.1	0.1
Other cucurbitaceous vegetables ¹⁰	20	20
Spinach	20	20
Okra	0.7	0.7
Ginger	0.05	0.05
Peas, immature (with pods)	2	2
Kidney beans, immature (with pods)	○ 2	0.8
Green soybeans	1	1
Button mushroom	0.6	0.6
Shiitake mushroom	0.6	0.6
Other mushrooms ¹¹	0.6	0.6
Other vegetables ¹²	20	20
Unshu orange, pulp ※2	○ 0.2	0.1
Citrus natsudaikai, whole	○ 0.7	0.5
Lemon	○ 0.7	0.5
Orange (including navel orange)	○ 0.7	0.5
Grapefruit	○ 0.7	0.5
Lime	○ 0.7	0.5
Other citrus fruits ¹³	○ 0.7	0.5
Apple	1	1
Japanese pear	1	1
Pear	1	1
Quince	1	1
Loquat	0.4	0.4

Commodity	MRL (draft) ppm	MRL (current) ppm
Peach ※3	0.4	0.4
Nectarine	4	4
Apricot	4	4
Japanese plum (including prune)	4	4
Mume plum	1	1
Cherry	1	1
Strawberry	1	1
Raspberry	2	2
Blackberry	2	2
Blueberry	3	3
Cranberry	3	3
Huckleberry	3	3
Other berries ¹⁴	3	3
Grape	2	2
Japanese persimmon	0.3	0.3
Avocado	0.5	0.5
Other fruits ¹⁵	1	1
Sunflower seeds	2	2
Sesame seeds	0.3	0.3
Safflower seeds	2	2
Cotton seeds	0.3	0.3
Rapeseeds	2	2
Other oil seeds ¹⁶	0.3	0.3
Ginkgo nut	0.02	0.02
Chestnut	● 0.02	0.04
Pecan	● 0.02	0.04
Almond	● 0.02	0.04
Walnut	● 0.02	0.04
Other nuts ¹⁷	● 0.02	0.04
Tea	50	50
Coffee beans	0.4	0.4
Cacao beans ※4	0.08	0.08
Hop	40	40
Other spices ¹⁸	90	90
Other herbs ¹⁹	25	25
Cattle, muscle	0.2	0.2
Pig, muscle	0.2	0.2
Other terrestrial mammals ²⁰ , muscle	0.2	0.2
Cattle, fat	0.3	0.3
Pig, fat	0.3	0.3
Other terrestrial mammals, fat	0.3	0.3
Cattle, liver	0.3	0.3
Pig, liver	0.3	0.3
Other terrestrial mammals, liver	0.3	0.3
Cattle, kidney	0.2	0.2

Commodity	MRL (draft) ppm	MRL (current) ppm
Pig, kidney	0.2	0.2
Other terrestrial mammals, kidney	0.2	0.2
Cattle, edible offal ²¹	0.2	0.2
Pig, edible offal	0.2	0.2
Other terrestrial mammals, edible offal	0.2	0.2
Milk	0.05	0.05
Chicken, muscle	0.02	0.02
Other poultry ²² , muscle	0.02	0.02
Chicken, fat	○ 0.08	0.01
Other poultry, fat	○ 0.08	0.01
Chicken, liver	○ 0.07	0.02
Other poultry, liver	○ 0.07	0.02
Chicken, kidney	○ 0.07	0.02
Other poultry, kidney	○ 0.07	0.02
Chicken, edible offal	○ 0.07	0.02
Other poultry, edible offal	○ 0.07	0.02
Chicken eggs	0.2	0.2
Other poultry, eggs	0.2	0.2
Fish	0.05	0.05

● : Commodities for which MRLs are to be lowered or deleted.

○ : Commodities for which MRLs are to be increased or newly set.

* The uniform limit 0.01 ppm will be applied to commodities for which draft MRLs are not given in this table and to commodities not listed above.

Note: The residue definition is Chlorantraniliprole only.

※1 The draft MRLs for water melons, melons and makuwauri melons are estimated by using processing factor (residue concentration ratio of pulp to whole: 0.3) based on the Codex MRL for Fruiting vegetables, Cucurbits.

※2 The draft MRL for unshu oranges is estimated by using processing factor (residue concentration ratio of pulp to whole: 0.24) based on the Codex MRL for oranges.

※3 The draft MRL for peaches is estimated by using processing factor (residue concentration ratio of pulp to whole: 0.1) based on the U.S. MRL for peach.

※4 The MRL for cacao beans is applied to the cacao beans which do not include hulls.

1. "Other cereal grains" refers to all cereal grains, except rice (brown rice), wheat, barley, rye, corn (maize), and buckwheat.
2. including butter beans, cowbeans (red beans), lentil, lima beans, pegia, sultani, sultapya and white beans.
3. "Other pulses" refers to all legumes/pulses, except soybeans (dry), beans (dry), peas, broad beans, peanuts (dry), and spices.
4. "Other potatoes" refers to all potatoes, except potato, taro, sweet potato, yam, and konjac.

5. "Other cruciferous vegetables" refers to all cruciferous vegetables, except Japanese radish roots and leaves (including radish), turnip roots and leaves, horseradish, watercress, Chinese cabbage, cabbage, brussels sprouts, kale, komatsuna (Japanese mustard spinach), kyona, qing-geng-cai, cauliflower, broccoli, and herbs.
6. "Other composite vegetables" refers to all composite vegetables, except burdock, salsify, artichoke, chicory, endive, shungiku, lettuce (including cos lettuce and leaf lettuce), and herbs.
7. "Other liliaceous vegetables" refers to all liliaceous vegetables, except onion, welsh (including leek), garlic, nira, asparagus, multiplying onion, and herbs.
8. "Other umbelliferous vegetables" refers to all umbelliferous vegetables, except carrot, parsnip, parsley, celery, mitsuba, spices, and herbs.
9. "Other solanaceous vegetables" refers to all solanaceous vegetables, except tomato, pimiento (sweet pepper), and egg plant.
10. "Other cucurbitaceous vegetables" refers to all cucurbitaceous vegetables, except cucumber (including gherkin), pumpkin (including squash), oriental pickling melon (vegetable), watermelon, melons, and makuwauri melon.
11. "Other mushrooms" refers to all mushrooms, except button mushroom, and shiitake mushroom.
12. "Other vegetables" refers to all vegetables, except potatoes, sugar beet, sugarcane, cruciferous vegetables, composite vegetables, liliaceous vegetables, umbelliferous vegetables, solanaceous vegetables, cucurbitaceous vegetables, spinach, bamboo shoots, okra, ginger, peas (with pods, immature), kidney beans (with pods, immature), green soybeans, mushrooms, spices, and herbs.
13. "Other citrus fruits" refers to all citrus fruits, except unshu orange (pulp), citrus natsudaikai (pulp), citrus natsudaikai (peel), citrus natsudaikai (whole), lemon, orange (including navel orange), grapefruit, lime, and spices.
14. "Other berries" refers to all berries, except strawberry, raspberry, blackberry, blueberry, cranberry, and huckleberry.
15. "Other fruits" refers to all fruits, except citrus fruits, apple, Japanese pear, pear, quince, loquat, peach, nectarine, apricot, Japanese plum (including prune), mume plum, cherry, berries, grape, Japanese persimmon, banana, kiwifruit, papaya, avocado, pineapple, guava, mango, passion fruit, date and spices.
16. "Other oil seeds" refers to all oil seeds, except sunflower seeds, sesame seeds, safflower seeds, cotton seeds, rapeseeds and spices.
17. "Other nuts" refers to all nuts, except ginkgo nut, chestnut, pecan, almond and walnut.
18. "Other spices" refers to all spices, except horseradish, wasabi (Japanese horseradish) rhizomes, garlic, peppers chili, paprika, ginger, lemon peels, orange peels (including navel orange), yuzu (Chinese citron) peels and sesame seeds.
19. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.
20. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.
21. "Edible offal" refers to all edible parts, except muscle, fat, liver, and kidney.
22. "Other poultry animals" refers to all poultry, except chicken.