

## Fentin

Commodity	MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)	•	0.1
Wheat	•	0.05
Barley	•	0.05
Rye	•	0.05
Corn (maize, including pop corn and sweet corn)	•	0.05
Buckwheat	•	0.05
Other cereal grains <sup>1</sup>	•	0.05
Soybeans, dry	•	0.02
Beans, dry <sup>2</sup>	•	0.02
Peas	•	0.02
Broad beans	•	0.02
Peanuts, dry	•	0.05
Other pulses <sup>3</sup>	•	0.02
Potato	•	0.1
Taro	•	0.05
Sweet potato	•	0.05
Yam	•	0.05
Konjac	•	0.05
Other potatoes <sup>4</sup>	•	0.05
Sugar beet	•	0.2
Sugarcane	•	0.02
Japanese radish, roots (including radish)	•	0.05
Japanese radish, leaves (including radish)	•	0.05
Turnip, roots (including rutabaga)	•	0.05
Turnip, leaves (including rutabaga)	•	0.05
Horseradish	•	0.05
Watercress	•	0.05
Chinese cabbage	•	0.05
Cabbage	•	0.05
Brussels sprouts	•	0.05
Kale	•	0.05
Komatsuna(Japanese mustard spinach)	•	0.05
Kyona	•	0.05
Qing-geng-cai	•	0.05
Cauliflower	•	0.05
Broccoli	•	0.05
Other cruciferous vegetables <sup>5</sup>	•	0.05
Burdock	•	0.05
Salsify	•	0.05
Artichoke	•	0.05
Chicory	•	0.05
Endive	•	0.05
Shungiku	•	0.05

Commodity	MRL (draft) ppm	MRL (current) ppm
Lettuce (including cos lettuce and leaf lettuce)	•	0.05
Other composite vegetables <sup>6</sup>	•	0.05
Onion	•	0.05
Welsh (including leek)	•	0.05
Garlic	•	0.05
Nira	•	0.05
Asparagus	•	0.05
Multiplying onion (including shallot)	•	0.05
Other liliaceous vegetables <sup>7</sup>	•	0.05
Carrot	•	0.1
Parsnip	•	0.05
Parsley	•	0.05
Celery	•	0.5
Mitsuba	•	0.05
Other umbelliferous vegetables <sup>8</sup>	•	0.08
Tomato	•	0.05
Pimiento (sweet pepper)	•	0.05
Egg plant	•	0.05
Other solanaceous vegetables <sup>9</sup>	•	0.05
Cucumber (including gherkin)	•	0.05
Pumpkin (including squash)	•	0.05
Oriental pickling melon (vegetable)	•	0.05
Water melon	•	0.05
Melons	•	0.05
Makuwauri melon	•	0.05
Other cucurbitaceous vegetables <sup>10</sup>	•	0.05
Spinach	•	0.05
Bamboo shoots	•	0.05
Okra	•	0.05
Ginger	•	0.05
Peas, immature (with pods)	•	0.05
Kidney beans, immature (with pods)	•	0.05
Green soybeans	•	0.05
Button mushroom	•	0.05
Shiitake mushroom	•	0.05
Other mushrooms <sup>11</sup>	•	0.05
Other vegetables <sup>12</sup>	•	0.05
Unshu orange, pulp	•	0.05
Citrus natsudaidai, whole	•	0.05
Lemon	•	0.05
Orange (including navel orange)	•	0.05
Grapefruit	•	0.05
Lime	•	0.05
Other citrus fruits <sup>13</sup>	•	0.05
Apple	•	0.05

Commodity	MRL (draft) ppm	MRL (current) ppm
Japanese pear	•	0.05
Pear	•	0.05
Quince	•	0.05
Loquat	•	0.05
Peach	•	0.05
Nectarine	•	0.05
Apricot	•	0.05
Japanese plum (including prune)	•	0.05
Mume plum	•	0.05
Cherry	•	0.05
Strawberry	•	0.05
Raspberry	•	0.05
Blackberry	•	0.05
Blueberry	•	0.05
Cranberry	•	0.05
Huckleberry	•	0.05
Other berries <sup>14</sup>	•	0.05
Grape	•	0.05
Japanese persimmon	•	0.05
Banana	•	0.05
Kiwifruit	•	0.05
Papaya	•	0.05
Avocado	•	0.05
Pineapple	•	0.05
Guava	•	0.05
Mango	•	0.05
Passion fruit	•	0.05
Date	•	0.05
Other fruits <sup>15</sup>	•	0.05
Sunflower seeds	•	0.02
Sesame seeds	•	0.02
Safflower seeds	•	0.02
Cotton seeds	•	0.02
Rapeseeds	•	0.02
Other oil seeds <sup>16</sup>	•	0.02
Ginkgo nut	•	0.05
Chestnut	•	0.05
Pecan	•	0.05
Almond	•	0.05
Walnut	•	0.05
Other nuts <sup>17</sup>	•	0.05
Tea	•	0.02
Coffee beans	•	0.1
Cacao beans	•	0.1
Hop	•	0.5

Commodity	MRL (draft) ppm	MRL (current) ppm
Other spices <sup>18</sup>	●	0.08
Other herbs <sup>19</sup>	●	0.08
Cattle, muscle	●	0.05
Pig, muscle	●	0.05
Other terrestrial mammals <sup>20</sup> , muscle	●	0.05
Cattle, fat	●	0.05
Pig, fat	●	0.05
Other terrestrial mammals, fat	●	0.05
Cattle, liver	●	0.05
Pig, liver	●	0.05
Other terrestrial mammals, liver	●	0.05
Cattle, kidney	●	0.05
Pig, kidney	●	0.05
Other terrestrial mammals, kidney	●	0.05
Cattle, edible offal <sup>21</sup>	●	0.05
Pig, edible offal	●	0.05
Other terrestrial mammals, edible offal	●	0.05
Milk	●	0.05
Chicken, muscle	●	0.05
Other poultry <sup>22</sup> , muscle	●	0.05
Chicken, fat	●	0.05
Other poultry, fat	●	0.05
Chicken, liver	●	0.05
Other poultry, liver	●	0.05
Chicken, kidney	●	0.05
Other poultry, kidney	●	0.05
Chicken, edible offal	●	0.05
Other poultry, edible offal	●	0.05
Chicken eggs	●	0.05
Other poultry, eggs	●	0.05

● : Commodities for which MRLs are to be deleted.

\* 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.

\* Shaded figures indicate provisional MRLs.

Note: The residue definition is sum of fentin, triphenyltin hydroxide, triphenyltin acetate and triphenyltin chloride, expressed as fentin.

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 natsudaidai (pulp), citrus natsudaidai (peel), citrus natsudaidai (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.

## Flucarbazone sodium

Commodity	MRL (draft) ppm	MRL (current) ppm
Wheat	●	0.01

● : Commodities for which MRLs are to be deleted.

\* 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.

\* Shaded figures indicate provisional MRLs.

Note: The residue definition is Flucarbazone sodium only.

## Hydramethylnon

Commodity	MRL (draft) ppm	MRL (current) ppm
Pineapple	●	0.05

● : Commodities for which MRLs are to be deleted.

\* 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.

\* Shaded figures indicate provisional MRLs.

Note: The residue definition is Hydramethylnon only.

## Oleandomycin

Commodity	MRL (draft) ppm	MRL (current) ppm
Cattle, muscle	● ✘	0.05
Pig, muscle	● ✘	0.1
Other terrestrial mammals <sup>1</sup> , muscle	● ✘	0.1
Cattle, fat	● ✘	0.05
Pig, fat	● ✘	0.2
Other terrestrial mammals, fat	● ✘	0.1
Cattle, liver	● ✘	0.05
Pig, liver	● ✘	0.1
Other terrestrial mammals, liver	● ✘	0.1
Cattle, kidney	● ✘	0.05
Pig, kidney	● ✘	0.1
Other terrestrial mammals, kidney	● ✘	0.1
Cattle, edible offal <sup>2</sup>	● ✘	0.05
Pig, edible offal	● ✘	0.1
Other terrestrial mammals, edible offal	● ✘	0.1
Milk	● ✘	0.05
Chicken, muscle	● ✘	0.2
Other poultry <sup>3</sup> , muscle	● ✘	0.2
Chicken, fat	● ✘	0.2
Other poultry, fat	● ✘	0.2
Chicken, liver	● ✘	0.2
Other poultry, liver	● ✘	0.2
Chicken, kidney	● ✘	0.2
Other poultry, kidney	● ✘	0.2
Chicken, edible offal	● ✘	0.2
Other poultry, edible offal	● ✘	0.2
Perciformes (such as bonito, horse mackerel, mackerel, sea bass, sea bream and tuna)	● ✘	0.05

● : Commodities for which MRLs are to be deleted.

\* Shaded figures indicate provisional MRLs.

Note: The residue definition is Oleandomycin only.

✘Not the uniform limit of 0.01 ppm but the regulation that foods shall not contain any antibiotics or chemically synthesized substances will be applied to the commodities for which current MRLs are to be deleted, since this substance is considered to be an antibiotic or chemically synthesized antibacterial substance.

1. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.
2. "Edible offal" refers to all edible parts, except muscle, fat, liver, and kidney.
3. "Other poultry animals" refers to all poultry, except chicken.



## Propazine

Commodity	MRL (draft) ppm	MRL (current) ppm
Other cereal grains <sup>1</sup>	•	0.3
Soybeans, dry	•	0.1
Beans, dry <sup>2</sup>	•	0.1
Peas	•	0.1
Broad beans	•	0.1
Other pulses <sup>3</sup>	•	0.1
Potato	•	0.1
Taro	•	0.1
Sweet potato	•	0.1
Yam	•	0.1
Konjac	•	0.1
Other potatoes <sup>4</sup>	•	0.1
Sugar beet	•	0.1
Japanese radish, roots (including radish)	•	0.1
Japanese radish, leaves (including radish)	•	0.1
Turnip, roots (including rutabaga)	•	0.1
Turnip, leaves (including rutabaga)	•	0.1
Horseradish	•	0.1
Watercress	•	0.1
Chinese cabbage	•	0.1
Cabbage	•	0.1
Brussels sprouts	•	0.1
Kale	•	0.1
Komatsuna(Japanese mustard spinach)	•	0.1
Kyona	•	0.1
Qing-geng-cai	•	0.1
Cauliflower	•	0.1
Broccoli	•	0.1
Other cruciferous vegetables <sup>5</sup>	•	0.1
Burdock	•	0.1
Salsify	•	0.1
Artichoke	•	0.1
Chicory	•	0.1
Endive	•	0.1
Shungiku	•	0.1
Lettuce (including cos lettuce and leaf lettuce)	•	0.1
Other composite vegetables <sup>6</sup>	•	0.1
Onion	•	0.1
Welsh (including leek)	•	0.1
Garlic	•	0.1
Nira	•	0.1
Asparagus	•	0.1
Multiplying onion (including shallot)	•	0.1

Commodity	MRL (draft) ppm	MRL (current) ppm
Other liliaceous vegetables <sup>7</sup>	●	0.1
Carrot	●	0.1
Parsnip	●	0.1
Celery	●	0.1
Other umbelliferous vegetables <sup>8</sup>	●	0.1
Tomato	●	0.1
Pimiento (sweet pepper)	●	0.1
Egg plant	●	0.1
Other solanaceous vegetables <sup>9</sup>	●	0.1
Cucumber (including gherkin)	●	0.1
Pumpkin (including squash)	●	0.1
Oriental pickling melon (vegetable)	●	0.1
Water melon	●	0.1
Melons	●	0.1
Makuwauri melon	●	0.1
Other cucurbitaceous vegetables <sup>10</sup>	●	0.1
Spinach	●	0.1
Bamboo shoots	●	0.1
Okra	●	0.1
Peas, immature (with pods)	●	0.1
Kidney beans, immature (with pods)	●	0.1
Green soybeans	●	0.1
Button mushroom	●	0.1
Shiitake mushroom	●	0.1
Other mushrooms <sup>11</sup>	●	0.1
Other vegetables <sup>12</sup>	●	0.1
Other fruits <sup>13</sup>	●	0.1
Other spices <sup>14</sup>	●	0.1
Other herbs <sup>15</sup>	●	0.1

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Note: The residue definition is Propazine only.

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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.
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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.
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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 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.
14. "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.
15. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.