

Acequinocyl

Commodity	MRL (draft) ppm	MRL (current) ppm
Corn (maize, including pop corn and sweet corn)	○ 0.02	
Beans, dry ¹	0.5	0.5
Japanese yam (including Chinese yam)	0.2	0.2
Other composite vegetables ²	15	15
Pimiento (sweet pepper)	2	2
Egg plant	1	1
Other solanaceous vegetables ³	1	1
Cucumber (including gherkin)	0.5	0.5
Pumpkin (including squash)	0.5	0.5
Oriental pickling melon (vegetable)	0.7	0.7
Water melon		0.1
Water melon (whole commodity after removal of stems)	0.5	
Melons		0.1
Melons (whole commodity after removal of stems)	0.5	
Makuwauri melon	●	0.1
Other cucurbitaceous vegetables ⁴	0.7	0.7
Other vegetables ⁵		1
Other vegetables (limited to ZUIKI (taro stem))	2	
Other vegetables(except ZUIKI (tarostem)), bean sprouts and RENKON (lotus root)	15	
Unshu orange, pulp		0.2
Unshu orange (whole commodity)	2	
Citrus natsudaidai, whole	2	2
Lemon	○ 2	1
Orange (including navel orange)	2	2
Grapefruit	2	2
Lime	2	2
Other citrus fruits ⁶	○ 2	1
Apple	0.7	0.7
Japanese pear	1	1
Pear	1	1
Quince	0.4	0.4
Loquat	0.4	0.4
Peach		0.1
Peach (whole commodity after removal of stems and stones but the residue calculated and expressed on the whole commodity without stems)		2
Nectarine	1	1
Japanese plum (including prune)	0.7	0.7
Mume plum	2	2

Commodity	MRL (draft) ppm	MRL (current) ppm
Cherry	2	2
Strawberry	2	2
Grape	0.5	0.5
Papaya	1	1
Mango	0.5	0.5
Other fruits ⁷	2	2
Chestnut	0.02	0.02
Pecan	0.02	0.02
Almond	0.02	0.02
Walnut	0.02	0.02
Other nuts ⁸	0.02	0.02
Tea	40	40
Hop	15	15
Other spices ⁹	5	5
Other herbs ¹⁰	<input type="circle"/> 40	10
Cattle, fat	0.02	0.02
Other terrestrial mammals ¹¹ , fat	0.02	0.02
Cattle, liver	0.02	0.02
Other terrestrial mammals, liver	0.02	0.02

● : Commodities for which MRLs are to be lowered.

○ : Commodities for which MRLs are to be raised.

NOTE: The residue definition is to be the sum of Acequinocyl and its metabolite AKM-05 【3-dodecyl-2-hydroxy-1,4-naphthoquinone】

* The uniform limit 0.01 ppm will be applied to commodities not listed above.

* Diagonal line means the food category to which MRL applies is not set.

* Regarding the MRLs in food categories, "Water melon", "Melons", "Unshu orange, pulp" and "Peach" will be abolished, whereas new MRLs will be established in foods categorized as "Water melon (whole commodity after removal of stems)", "Melons (whole commodity after removal of stems)", "Unshu orange (whole commodity)", and "Peach (whole commodity after removal of stems and stones but the residue calculated and expressed on the whole commodity without stems)", respectively.

* Food category, "Other vegetables" will be abolished, whereas new MRLs will be established in food categorized as "Other vegetables (limited to ZUIKI (taro stem))" and "Other vegetables (except ZUIKI (taro stem)) and RENKON (lotus root))", respectively.

1. "Beans, dry" includes butter beans, cowbeans (red beans), lentil, kidney beans, lima beans, pegia, sultani, sultapya and white beans.

2. "Other composite vegetables" refers to all composite vegetables, except burdock, salsify, artichoke, chicory, endive, shungiku, lettuce (including cos lettuce and leaf lettuce) and herbs.

3. "Other solanaceous vegetables" refers to all solanaceous vegetables, except tomato, pimiento (sweet pepper) and egg plant.
4. "Other cucurbitaceous vegetables" refers to all cucurbitaceous vegetables, except cucumber (including gherkin), pumpkin (including squash), oriental pickling melon (vegetable), watermelon, melons and makuwauri melon.
5. "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.
6. "Other citrus fruits" refers to all citrus fruits, except unshu orange, citrus natsudaidai, lemon, orange (including navel orange), grapefruit, lime and spices.
7. "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.
8. "Other nuts" refers to all nuts, except ginkgo nut, chestnut, pecan, almond and walnut.
9. "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.
10. "Other herbs" refers to all herbs, except watercress, nira, parsley stems and leaves, celery stems and leaves.
11. "Other terrestrial mammals" refers to all terrestrial mammals, except cattle and pig.