

Isoprothiolane

Commodity	MRL (draft) ppm	MRL (current) ppm
Rice (brown rice)	● 7	10
Unshu orange (whole commodity)	2	2
Apple	0.05	0.05
Japanese pear	0.05	0.05
Pear	0.05	0.05
Loquat (whole commodity after removal of stems)	0.02	0.02
Peach		0.02
Peach (whole commodity after removal of stems and stones but the residue calculated and expressed on the whole commodity without stems)	0.02	
Mume plum	0.03	0.03
Cherry	0.05	0.05
Grape	0.02	0.02
Banana	○ 0.9	
Other spices ¹	● 7	10
Cattle, muscle	○ 0.04	0.02
Pig, muscle	○ 0.04	0.01
Other terrestrial mammals ² , muscle	○ 0.04	0.01
Cattle, fat	○ 0.06	0.02
Pig, fat	○ 0.06	0.01
Other terrestrial mammals, fat	○ 0.06	0.01
Cattle, liver	○ 1	0.02
Pig, liver	○ 1	0.01
Other terrestrial mammals, liver	○ 1	0.01
Cattle, kidney	○ 0.9	0.02
Pig, kidney	○ 0.9	0.01
Other terrestrial mammals, kidney	○ 0.9	0.01
Cattle, edible offal ³	○ 1	0.02
Pig, edible offal	○ 1	0.01
Other terrestrial mammals, edible offal	○ 1	0.01
Milk	0.02	0.02
Chicken, muscle	0.01	
Other poultry ⁴ , muscle	0.01	
Chicken, fat	○ 0.07	
Other poultry, fat	○ 0.07	
Chicken, liver	0.01	
Other poultry, liver	0.01	
Chicken, kidney	0.01	
Other poultry, kidney	0.01	
Chicken, edible offal	0.01	

Commodity	MRL (draft) ppm	MRL (current) ppm
Other poultry, edible offal	0.01	
Chicken eggs	○ 0.03	
Other poultry, eggs	○ 0.03	
Fish	3	3

● : Commodities for which MRLs are to be lowered.

○ : Commodities for which MRLs are to be raised.

NOTE: The residue definition for both agricultural and aquatic products is to be Isoprothiolane only. For animal products, the residue definition is to be the sum of Isoprothiolane and metabolite C **【Monoisopropyl, 1,3-dithiolan-2-ylidenemalonate】**.

* 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, "Peach" will be abolished, whereas new MRLs will be established in foods categorized as "Peach (whole commodity after removal of stems and stones but the residue calculated and expressed on the whole commodity without stems)" , respectively.

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