

The Draft Amendment of Standards for Specification, Scope, Application and Limitation of Food Additives

MOHW Food No.1071300246, 21 March, 2018

Appendix 1:

04. Bleaching Agents

Code	Food Additive Items	Scope and Application Standards	Limitations
04001	Potassium Sulfite	<ol style="list-style-type: none"> 1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ . 2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂. 3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂. 4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂. 5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ . 6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂. 7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ . 8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂. 9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂. 	
04002	Sodium Sulfite	<ol style="list-style-type: none"> 1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ . 2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂. 3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂. 	

		<p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04003	Sodium Sulfite (Anhydrous)	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct</p>	

		<p>consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04004	Sodium Bisulfite	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04005	Sodium Hydrosulfite	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not</p>	

		<p>more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04006	Potassium Metabisulfite	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated</p>	

		<p>as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04007	Potassium Bisulfite	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p> <p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables</u>, <u>vegetables in vinegar</u>, <u>oil</u>, <u>brine</u>, or <u>soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04008	Sodium Metabisulfite	<p>1. Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</p> <p>2. Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</p> <p>3. Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</p> <p>4. Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</p>	

		<p>5. Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</p> <p>6. Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</p> <p>7. Syrup-preserved fruits, shrimps, shellfish, <u>fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce</u>: not more than 0.10 g/kg calculated as residual SO₂ .</p> <p>8. Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</p> <p>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</p>	
04009	Benzoyl Peroxide	<p>1. Whey processing: as practically needed.</p> <p>2. Cheese processing: not more than 20 mg/kg calculated on the milk basis.</p>	
04010	<u>Sulfur Dioxide</u>	<p>1. <u>Dried day lily: not more than 4.0 g/kg calculated as residual SO₂ .</u></p> <p>2. <u>Dried apricot: not more than 2.0 g/kg calculated as residual SO₂.</u></p> <p>3. <u>Golden raisin: not more than 1.5 g/kg calculated as residual SO₂.</u></p> <p>4. <u>Gelatin, dried vegetables, other dried fruits: not more than 0.50 g/kg calculated as residual SO₂.</u></p> <p>5. <u>Molasses, starch syrups: not more than 0.30 g/kg calculated as residual SO₂ .</u></p> <p>6. <u>Edible cassava starch: not more than 0.15 g/kg calculated as residual SO₂.</u></p> <p>7. <u>Syrup-preserved fruits, shrimps, shellfish, fermented vegetables, vegetables in vinegar, oil, brine, or soybean sauce: not more than 0.10 g/kg calculated as residual SO₂ .</u></p> <p>8. <u>Konjac: the raw materials for non-direct consumption, not more than 0.90 g/kg calculated</u></p>	

		<u>as residual SO₂; the products for direct consumption, not more than 0.030 g/kg calculated as residual SO₂.</u> <u>9. Other processed foods except beverages (fruit juice excluded), wheat flour, and its products (baked products excluded): not more than 0.030 g/kg calculated as residual SO₂.</u>	
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Note:

Dried fruits include all the fruit products preserved with sugar, salt, and other condiments, or processed by dehydration, drying, or stewing.