

Content

Title :	Standards for types and tolerance levels of pathogenic microorganisms and health-hazard materials in pet food <b>Ch</b>
Date :	2017.10.27
Legislative :	1. Promulgated on No. 1040043099A on 5th August 2015 2. Article 5 were amended and promulgated on No. 1050043642A on 9 December 2016. 3. Promulgated on August 5, 2015 · Amended on October 27, 2017
Content :	<p><b>Article 1</b> The Standards are stipulated in accordance with the provisions of the second paragraph of Article 22-4 of the Animal Protection Act.</p> <p><b>Article 2</b> The terms in the Standards are defined as follows: 1. Content of aflatoxins: the total content of B1, B2, G1 and G2 aflatoxins. 2. ppb: micrograms per kilogram. 3. ppm: milligrams per kilogram.</p> <p><b>Article 3</b> The following pathogenic microorganisms shall not be detected in pet food: 1. Salmonella 2. Listeria monocytogenes 3. Pathogenic Escherichia coli 4. Clostridium perfringens</p> <p><b>Article 4</b> Maximum content of aflatoxins in pet food is 20 ppb.</p> <p><b>Article 5</b> Maximum content of Heavy metals in pet food: 1. Arsenic: (1) Feed for pet animals containing aquatic animals, seaweed, and products derived thereof and/or meal: Maximum content in mg/kg (ppm) relative to a feed with a moisture content of 12 % is 10 ppm and inorganic arsenic is lower than 2 ppm. (2) Others: 2 ppm 2. Cadmium: 2 ppm 3. Lead: 5 ppm 4. Mercury: 0.4 ppm</p> <p><b>Article 6</b> Maximum content of pesticide residues in pet food: 1. Aldrin and Dieldrin: 0.01 ppm 2. BHC: 0.01 ppm 3. DDT: 0.1 ppm 4. Endrin: 0.01ppm</p>

5. Heptachlor: 0.01 ppm

**Article 7**

Maximum content of preservatives and antioxidants in pet food:

1. Total content of ethoxyquin, Butylated hydroxytoluene (BHT) and Butylated hydroxyanisole (BHA) is 150ppm, and ethoxyquin shall not be more than 75 ppm.
2. Sodium nitrite: 100 ppm

**Article 8**

Maximum content of health-hazard materials in pet food:

1. Melamine: 2.5 ppm
2. Propylene glycol: shall not be detected in cat food.

**Article 8-1**

The total radiation level of Cs134 and Cs137 in pet food shall not exceed 600 Bq/kg.

**Article 9**

The Standards shall come into force on the date of its promulgation.

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Data Source : MONISTRY OF AGRICULTURE Laws and Regulations Retrieving System