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Content

Title: Standards for types and tolerance levels of pathogenic microorganisms and health-hazard materials in pet food Ch

Date: 2025.04.24

Legislative: 1. Promulgated on No. 1040043099A on 5th August 2015

2.Article 5 were amended and promulgated on No. 1050043642A on 9 December

3. Promulgated on August 5, 2015, Amended on October 27, 2017

4. The amendment on partial articles were amended and promulgated on No.

1140072274 on 24 April 2025.

Content: Article 1

The Standards are stipulated in accordance with the provisions of the second paragraph of Article 22-4 of the Animal Protection Act.

Article 2

The terms in the Standards are defined as follows:

- 1. Content of aflatoxins: the total content of B1, B2, G1 and G2
- 2. ppm: milligrams per kilogram.

Article 3

The following pathogenic microorganisms shall not be detected in pet food:

- 1. Salmonella
- 2. Listeria monocytogenes
- 3. Pathogenic Escherichia coli
- 4. Clostridium perfringens

Article 4

Maximum Content of Mycotoxins in Pet Food:

- 1.Aflatoxins: 0.02 ppm.
- 2. Deoxynivalenol (DON, Vomitoxin):
- (1)2 ppm(For dogs).
- (2)5 ppm(For cats).
- 3. Fumonisins (B1+B2): 5 ppm.
- 4. Zearalenone (ZEN): 0.2 ppm.
- 5.Ochratoxin A : 0.01 ppm.
- 6.T-2 toxin: 0.05 ppm(For cats).

Article 5

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: 0.3 ppm.

Article 6

Maximum content of pesticide residues in pet food:

1. Aldrin and Dieldrin: 0.01 ppm

BHC: 0.01 ppm
DDT: 0.1 ppm
Endrin: 0.01ppm
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 Bg/kg.

Article 8-2

The provisions of Articles 4 and 5 of this Standard, as promulgated on 24th April 2025, shall take effect on 26th April 2025 and shall apply to pet food manufactured on or after that date.

Article 9

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

Files: 1140425-全條文(英譯).pdf

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