

National Standard of the People's Republic of China

GB 10765—2010

National Food Safety Standard Infant Formula

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Foreword

This Standard corresponds to Part A of *Codex Stan 72-1981 (Revision 2007) Standard for Infant Formula* and *Formulas for Special Medical Purposes Intended for Infants*, and this Standard is not equivalent to *Codex Stan 72-1981*. This Standard also refers to *Chinese Dietary Reference Intakes* compiled by the Chinese Nutrition Society in 2000.

This Standard replaces GB 10765-1997 Infant Formula, GB 10766-1997 Infant Formula II, III, and GB 10767-1997 General Technical Requirements of Infant Formula, Follow-up Formula and Supplementary Foods for Infant and Young Children and their amendments.

The main changes in this Standard over GB 10765-1997, GB 10766-1997 and GB 10767-1997 are as follows:

- -- integrating the above three standards into one standard and changing its name to *Infant Formula*, and
- -- revising articles in the consolidated standard.

Annex A and Annex B of this Standard are informative.

The previous editions replaced by this Standard are as follows:

- -- GB 10765-1997;
- -- GB 10766-1997; and
- -- GB 10767-1997.

National Food Safety Standard Infant Formula

1 Scope

This Standard is applicable to infant formula.

2 Normative references

Documents referenced in this Standard are indispensable for application of this Standard. For dated references, only the dated edition is applicable to this Standard. For undated references, the latest edition (including all amendments) is applicable to this Standard.

3 Terms and Definitions

3.1 Infants

Babies at the age of 0 - 12 months.

3.2 Infant formula

- **3.2.1** Milk-based infant formula: refers to liquid or powdered products that are made mainly from milk and milk protein products, with addition of adequate amount of vitamins, mineral substances and/or other ingredients, and produced and processed by physical methods only, suitable for normal infants and their energy and nutrition ingredients can meet normal nutritional requirements of infants 0 6 months.
- **3.2.2** Soybean-based infant formula: refers to liquid or powdered products that are made mainly from soybean and soybean protein products, with addition of adequate amount of vitamins, mineral substances and/or other ingredients, and produced and processed by physical methods only, suitable for normal infants and its energy and nutrition ingredients can meet normal nutritional requirements of infants 0 6 months.

4 Technical requirements

4.1 **Requirements for raw materials**

Raw materials used in the products shall conform to appropriate safety standards and/or related regulations, shall ensure the safety of infants and satisfy nutritional requirements, and shall not contain substances harmful to nutrition and health of infants.

Raw materials and food additives used shall not contain glutelin.

Hydrogenated oil and fat shall not be used.

Radiation-treated raw materials shall not be used.

4.2 Organoleptic requirements: Table 1 shall be followed.

Items	Requirements
Color	Conforming to corresponding properties of the products.
Taste and odor	Conforming to corresponding properties of the products.
Morphology	Conforming to corresponding properties of the products, and the products shall be free of any foreign matter under normal vision.
Reconstituability	Conforming to corresponding properties of the products.

Table 1Organoleptic requirements

4.3 Essential ingredients

4.3.1 All essential ingredients contained in the products are necessary to the growth and



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