



GB 13102-2022

National Food Safety Standard Condensed Dairy Products

食品安全国家标准 浓缩乳制品

National Health Commission of the People's
Republic of China
State Administration for Market Regulation

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National Standard of the People's Republic of China

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浓缩乳制品

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ChemLinked Team, REACH24H Consulting Group | <http://food.chemlinked.com>

14F, #3 Bldg., Haichuang Technology Center, No. 1288 Wenyi West Road, Hangzhou, China. PC: 311121

Tel: +86 571 8710 3822 | Fax: +86 571 8700 7566 | Email: food.chemlinked.com

Foreword

This standard replaces GB 13102-2010 “National Food Safety Standard Evaporated Milk, Sweetened Condensed Milk and Formulated Condensed Milk”.

Compared with GB 13102-2010, the main changes of this standard are as follows:

- the standard name has been modified;
- the scope has been modified;
- the terms and definitions have been modified;
- the sensory requirements have been modified;
- the physicochemical indicators have been modified;
- the microbiological limits have been modified;
- the “limit of pathogenic bacteria” has been directly referenced from GB 29921;
- the corresponding indicators and requirements for condensed milk for food industry have been added.

National Food Safety Standard Condensed Dairy Products

1. Scope

This standard applies to condensed milk and condensed milk for food industry.

2. Terms and Definitions

2.1 Condensed milk

Products made from raw bovine (goat) milk by concentration to remove part of the water, and/or products, of the same composition and characteristics, made from dairy products by processing, including evaporated milk, sweetened condensed milk, and formulated condensed milk.

2.1.1 Evaporated milk

Commercial sterile liquid products made from raw bovine (goat) milk and/or the products thereof, through the processes of degreasing or non-degreasing, with or without addition of food additives and nutritional fortification substances.

2.1.2 Sweetened condensed milk (sweet condensed milk)

Viscous products made from raw bovine (goat) milk and (or) the products thereof, through the processes of degreasing or non-degreasing, and adding sugar, with or without addition of food additives and nutritional fortification substances.

2.1.3 Formulated condensed milk

Liquid or viscous products made mainly from raw bovine (goat) milk and (or) the products thereof, through the processes of degreasing or non-degreasing, adding other raw materials, with or without addition of sugar, food additives and nutritional fortification substances. It includes formulated evaporated milk and formulated sweetened condensed milk (formulated sweet condensed milk).

2.2 Condensed milk for food industry

Products made only from raw bovine (goat) milk, through the processes of degreasing or non-degreasing, concentration to only remove partial water, and used as raw materials in the food



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