



GB/T 29602-2013

Solid Beverages

固体饮料

General Administration of Quality Supervision, Inspection
and Quarantine of the People's Republic of China
Standardization Administration of the People's Republic
of China

Release Date: July 19, 2013
Implementation Date : Feb. 01, 2014

Translated by ChemLinked

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National Standard of the People's Republic of China

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Issued on 2013-07-19

Implemented on 2014-02-01

General Administration of Quality Supervision, Inspection and
Issued by Quarantine of the People's Republic of China
Standardization Administration of the People's Republic of China

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Foreword

This national standard was drafted according to the rules given in GB/T 1.1-2009.

This national standard was proposed by China Beverage Industry Association.

This national standard is under the jurisdiction of National Beverage's Standardization Technical Committee (SAC/TC 472).

The drafting organizations of this standard: China Beverage Industry Association-Technical Activities Committee, Nestle (China) Co., Ltd., Hangzhou Wahaha Group Co., Ltd., Unilever (China) co., Ltd., Kraft Foods Enterprise Management (Shanghai) Co., Ltd., Weiwei Food & Beverage Co., Ltd., XiangPiaoPiao Food Co., Ltd. Guangdong Strong (Group) Co., Ltd., Black Cow Food Co., Ltd. and Damin Food (Zhangzhou) Co., Ltd..

This national standard was drafted by Li Yunan, Tao Hong, Zhai Penggui, Li Lin, Jiang Zhi, Liu Xingling, Shen Shijie, Huang Zhanshen, Luo Baojian, Yue Pengxiang and Yang Yonglan.

Solid Beverages

1 Scope

This standard specifies the terms and definitions, product categories, technical requirements, test methods, inspection rules, labeling, packaging and transportation and storage of solid beverages.

This standard applies to the solid beverages defined in Chapter 3.

2 Normative References

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

GB 5009.3 National food safety standard Determination of moisture in foods

GB 5009.5 National food safety standard Determination of protein in foods

GB/T 5009.139 Determination of caffeine in beverages

GB 7718 National food safety standard General standard for the labeling of prepackaged foods

GB/T 8313 Determination of total polyphenols and catechins content in tea

GB 10789 General standard for beverage

GB 28050 National food safety standard General standard for the nutrition labeling of prepackaged foods

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Solid beverages

Solid drinks

Refer to the solid products which are processed by using food raw and auxiliary materials and food additives, in the form of powder, granule or block, etc., and served by dissolving or brewing.

3.2 Creamer

Refer to the powder-like products which are processed with sugar (including granulated sugar and starch sugar) and (or) syrup, edible oils and fats, etc. as main

raw materials, with or without addition of raw and auxiliary materials (such as milk or dairy products) and food additives.

4 Product Categories

4.1 Powdered flavored beverages

Refer to the solid beverages which are processed with one kind or several kinds of materials as the main way of adjusting the flavor, such as edible essence (spice), sugar (including granulated sugar and starch sugar), sweeteners, sour agents and vegetable fat powder, etc., with or without addition of other food raw and auxiliary materials and food additives.

Note: powdered flavored beverages include powdered fruit flavor beverages, powdered milk flavor beverages, powdered tea flavor beverages, powdered coffee flavor beverages and powdered fermented flavor beverages, etc.

4.2 Powdered fruit/vegetable beverages

Refer to the solid beverages which are processed with fruits and (or) vegetables (including edible roots, stems, leaves, flowers and fruits) or their products as main raw materials, with or without addition of other food raw and auxiliary materials and food additives.

4.2.1 Fruit powders

Refer to the solid beverages which are processed with fruits or their juices as raw materials with optional addition of food additives and without addition of other food raw and auxiliary materials.

4.2.2 Vegetable powders

Refer to the solid beverages which are processed with vegetables or their juices as raw materials with optional addition of food additives and without addition of other food raw and auxiliary materials.

4.2.3 Powdered fruit beverages

Refer to the solid beverages which are processed with fruits or their juices, fruit powders as main raw materials, with optional addition of one kind or several kinds of other food raw and auxiliary materials and food additives, such as sugars (including granulated sugar and starch sugar) and (or) sweeteners, etc.

4.2.4 Powdered vegetable beverages

Refer to the solid beverages which are processed with vegetables or their juices and vegetable powders as main raw materials, with optional addition of one kind



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