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NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA

GB 7101-2022

National food safety standard - Drinks

食品安全国家标准 饮料

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State Administration for Market Regulation.

Table of Contents

Foreword..... 3

1 Scope 4

2 Terms and definitions..... 4

3 Technical requirements 4

4 Others 6

National food safety standard - Drinks

1 Scope

This standard applies to drinks. It is not applicable to packaged drinking water (including drinking natural mineral water).

2 Terms and definitions

2.1 Drinks

The product -- which uses one or more edible raw materials; is added or not added with auxiliary materials, food additives, food nutrition fortifiers; is processed into quantitative packaging for direct drinking or reconstituted drinking; has the ethanol content of not more than 0.5% by mass. It is also known as beverages, such as carbonated beverages, fruit and vegetable juices and their beverages, protein beverages, solid beverages, etc.

3 Technical requirements

3.1 Requirements for raw and auxiliary materials

The raw and auxiliary materials shall comply with the corresponding food standards and relevant provisions.

3.2 Sensory requirements

Sensory requirements shall meet the requirements of Table 1.

Table 1 -- Sensory requirements

Item	Requirements	Inspection methods
Color	Has the color that the product shall have	Liquid drinks: Take about 50 mL of the well-mixed sample to be tested. Put it in a colorless and transparent container. Observe the color under natural light. Identify the odor. Use warm water to rinse mouth. Taste the taste. Check whether there is any foreign matter. The drink concentrate shall be tested, after being diluted, according to the preparation method, which is indicated on the product label.
Taste, smell	Have the taste and smell that the product shall have, no peculiar smell, no peculiar odor	
State	Has the state that the product shall have, no foreign objects under normal vision	Solid drinks: Take about 5 g of the tested sample. Place it in a clean white porcelain plate. Observe its color and appearance under natural light. Prepare the sample according to the preparation method, which is indicated on the label. Pour it into a colorless and transparent container. Observe the color and

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