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ICS 81.040.30; 17.060
CCS Y22

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 5432-2008

Test method for density of glass - Buoyancy method

玻璃密度测定 浮力法

(English Translation)

Issued on: July 2, 2026 **Implemented on: February 1, 2027**

Issued by: State Administration for Market Regulation, Standardization Administration of China

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https://chinastandards.org/standards/gb-t-5432-2008

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1 Foreword

GB/T 5432-2008 was issued by State Administration for Market Regulation, Standardization Administration of China on 2 July 2026 and has been in force since 1 February 2027.

It replaces the earlier edition GB/T 5432-1985.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 5432-2008 falls under ICS 81.040.30; 17.060, in the field of glass and ceramics industries.

This catalogue holds 572 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, Standardization Administration of China

English translation: about 8 pages (approximate)

Chinese original: about 9,975 characters

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4 Related standards

Other editions:

GB/T 5432-2026 (later edition)

GB/T 5432-1985 (earlier edition)

Standards on related subjects:

GB/T 4736-2022 - Test method for permeability gas of daily-use pottery

GB/T 40913-2021 - Method for the determination of the hot-end coating thickness of glass bottle

GB 4544-2020 - Beer bottles

GB/T 4546-2026 - Glass containers - Test methods of internal pressure resistance

GB/T 5433-2008 - Test method for the transmittance of domestic glass

5 Classification and status

International classification (ICS): 81.040.30; 17.060

Chinese Standard Classification (CCS): Y 22

Prefix GB/T: recommended standard.

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