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ICS 73.080
CCS Q 69

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2853-2024

Bentonite suspension test method

膨润土悬浮性测定方法

(English Translation)

Issued on: October 24, 2024 **Implemented on: May 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2853-2024

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1 Foreword

JC/T 2853-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 May 2025.

The JC/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.

The document runs to 6 pages in English translation.

2 Scope Preview

This standard specifies the principle, reagent materials, instruments and equipment, mud preparation, determination steps, result expression and test report of bentonite suspension determination. This standard is applicable to the determination of bentonite suspension.

JC/T 2853-2024 falls under ICS 73.080, in the field of mining and minerals.

This catalogue holds 58 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 6 pages

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Chinese original: about 8,826 characters

4 Related standards

Standards on related subjects:

GB/T 5764-2023 - Clutch facings for automobiles

GB 5763-2018 - Brake linings for automobiles

JC/T 2268-2014 - Measurement of copper and other elements in brake friction materials

JC/T 2310-2025 - Brake block for drilling rig

JC/T 2056-2025 - Bentonite feed additive

JC/T 2861-2024 - Technical Specifications for Asbestos Mine Remediation

5 Classification and status

International classification (ICS): 73.080

Chinese Standard Classification (CCS): Q 69

Prefix JC/T: recommended standard.

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