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ICS 81.060.10
CCS Q 30

JC

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

JC/T 2905-2025

Chemical analysis methods for limestone in the glass industry

玻璃工业用石灰石化学分析方法

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2905-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025.

It has been in force since 1 March 2026.

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.

2 Scope Preview

This standard specifies the determination methods for loss on ignition, silica, calcium oxide, magnesium oxide, ferric oxide, aluminum oxide, titanium dioxide, potassium oxide, and sodium oxide in limestone used in the glass industry. This document applies to the chemical composition analysis of limestone and limestone-based mineral raw materials used in the glass industry.

JC/T 2905-2025 falls under ICS 81.060.10, in the field of glass and ceramics industries.

This catalogue holds 206 other JC/T standards in that field.

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

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3 About this standard

Issued by: Ministry of Industry and Information Technology

4 Related standards

Standards on related subjects:

GB/T 30020-2023 - Test method for determing defects of glass - Photoelastic scanning method

GB/T 32061-2015 - Testing method of laminated glass interlayer shear modulus

JC/T 897-2014 - Antiseptic function of antibacterial ceramic

JC/T 1095-2025 - Light-ceramic tile

JC/T 2912-2025 - Test method for stress-optical coefficient of glass

JC/T 2899-2025 - Sanitary wares - WC pan for special populations

5 Classification and status

International classification (ICS): 81.060.10

Chinese Standard Classification (CCS): Q 30

Prefix JC/T: recommended standard.

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