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ICS 81.060.30
CCS Q32

JC

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

JC/T 2530-2019

Determination of oxidation resistance of non-oxide fine ceramics

非氧化物精细陶瓷抗氧化性测试方法

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2530-2019

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1 Foreword

JC/T 2530-2019 was issued by Ministry of Industry and Information Technology on 2 May 2019 and has been in force since 1 November 2019.

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 8 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, test equipment, specimens, experimental procedures, calculations and test reports of the test methods for the oxidation resistance of non-oxide fine ceramics. This standard applies to material development, design, characterization, and quality control.

JC/T 2530-2019 falls under ICS 81.060.30, 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.

3 About this standard

Sector: Building Materials Industry Standard (Recommended)

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English translation: about 8 pages (approximate)

Chinese original: about 6,620 characters

4 Related standards

Standards on related subjects:

GB/T 27979-2011 - Alumina ceramic wear-resistant composite lining boards

JC/T 848.1-2010 - Alumina grinding ball

GB/T 8489-2006 - Test method for compressive strength of fine ceramics (advanced ceramics, advanced technical ceramics)

JC/T 2522-2019 - Zirconia-alumina grinding media ball

JC/T 2521-2019 - Alumina ceramic filters

JC/T 2520-2019 - Aluminium titanate ceramic sprue bushing

5 Classification and status

International classification (ICS): 81.060.30

Chinese Standard Classification (CCS): Q 32

Prefix JC/T: recommended standard.

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