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ICS 81.060.30
CCS Q 36

JC

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

JC/T 2027-2010

Determination of impurities in high purity quartz. Inductively coupled plasma atomic emission spectrometry

高纯石英中杂质含量的测定方法—电感耦合等离子体原子发射光谱法

(English Translation)

Issued on: November 22, 2010 **Implemented on: March 1, 2011**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2027-2010

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1 Foreword

JC/T 2027-2010 was issued by Ministry of Industry and Information Technology on 22 November 2010 and has been in force since 1 March 2011.

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 ambient temperature pulsed X -ray as the excitation source test scintillator terms and definitions fluorescence decay time test methods, method feeds, test equipment, test sample, test sample pretreatment and blinking fluorescence decay time of the test and so on. This standard applies to solid scintillator phosphor sorrow less time testing, the solid scintillator forms include film, blocks and powder.

JC/T 2027-2010 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.

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3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 6 pages

Chinese original: about 8,870 characters

4 Related standards

Standards on related subjects:

GB/T 7690.5-2013 - Reinforcements -- Test method for yarns -- Part 5: Determination of fiber diameter for glass fiber

GB/T 7689.5-2013 - Reinforcements -- Test method for woven fabrics -- Part 5: Determination of glass fibre tensile breaking force and elongation at break

GB/T 6006.2-2013 - Test method for glass mats -- Part 2: Determination of tensile breaking force

JC/T 2335-2025 - Fiberglass backing plate

JC/T 2819-2024 - Energy-saving Technology Guidelines for Fiberglass Manufacturers

JC/T 2847-2024 - Fiberglass mesh gypsum board

5 Classification and status

International classification (ICS): 81.060.30

Chinese Standard Classification (CCS): Q 36

Prefix JC/T: recommended standard.

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