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ICS 27.120.01
CCS Q 32

JC

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

JC/T 2019-2010

Thermal analysis. Mass spectrometry coupling mehtod for ceramics

陶瓷材料的热分析-质谱同时联用测定方法

(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-2019-2010

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1 Foreword

JC/T 2019-2010 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 8 pages in English translation.

2 Scope Preview

This standard specifies the use of high-energy particle detection cesium iodide crystals doped with thallium technical requirements, detection methods, inspection rules. Packing, signs, transportation and storage. This standard applies to high-energy particle detection with the long dimension (150mm ? crystal length ? 350mm) thallium-doped cesium iodide crystals.

JC/T 2019-2010 falls under ICS 27.120.01, in the field of energy and heat transfer engineering.

This catalogue holds 4 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 8 pages

Chinese original: about 12,116 characters

4 Related standards

Standards on related subjects:

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)

GB/T 6569-2006 - Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for flexural strength of monolithic ceramics at room temperature

JC/T 2015-2010 - Test method for evaluating aging behavior of tetragonal zirconia polycrystallines

JC/T 2014-2010 - MoSi2 heating element

JC/T 2013-2010 - Special products of silicon carbide. Reaction bonded silicon carbide plate

5 Classification and status

International classification (ICS): 27.120.01

Chinese Standard Classification (CCS): Q 32

Prefix JC/T: recommended standard.

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