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ICS 71.040
CCS L21

JC

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

JC/T 2132-2012

Determination of doped and trace elements in barium strontium titanate(BST). Inductively coupled plasma atomic emission spectrometric method

钛酸锶钡中掺杂元素和微量元素含量的测定 -电感耦合等离子体原子发射光谱法

(English Translation)

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2132-2012

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1 Foreword

JC/T 2132-2012 was issued by Ministry of Industry and Information Technology on 28 December 2012.

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 elements and trace element content doped barium strontium titanate method using inductively coupled plasma atomic emission spectrometry (ICP-AES) method.

JC/T 2132-2012 falls under ICS 71.040, in the field of chemical technology.

This catalogue holds 12 other JC/T standards in that field.

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

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

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GB/T 602

GB/T 6682

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

5 Related standards

Standards on related subjects:

GB/T 17737.100-2018 - Coaxial communication cables -- Part 1-100: Electrical test methods -- General requirements

GB/T 21711.1-2008 - Electromechanical elementary relays -- Part 1: General and safety requirements

JC/T 2148-2012 - Langasite piezoelectric crystal

JC/T 2025-2010 - Lead magnesium niobate titanate (PMNT) piezoelectric single crystals

6 Classification and status

International classification (ICS): 71.040

Chinese Standard Classification (CCS): L 21

Prefix JC/T: recommended standard.

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