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CCS Q 65

JC

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

JC/T 2416-2017

Relaxor ferroelectric crystals

弛豫铁电晶体材料

(English Translation)

Issued on: April 12, 2017 **Implemented on: October 1, 2017**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2416-2017

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1 Foreword

JC/T 2416-2017 was issued by Ministry of Industry and Information Technology on 12 April 2017 and has been in force since 1 October 2017.

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 5 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions of relaxation ferroelectric crystals, product classification and marking, technical requirements, inspection methods, testing rules and packaging, marking, transportation, storage and other requirements. Other solid solution relaxed ferroelectric crystals similar to the composite perovskite structure can be referred to.

JC/T 2416-2017 is filed under Chinese Standard Classification Q 65, in the field of building materials.

This catalogue holds 931 other JC/T standards without an ICS number.

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 5 pages

Chinese original: about 7,784 characters

4 Related standards

Standards on related subjects:

JC/T 2625-2021 - Titanium gypsum

GB/T 15344-2020 - Methods for physical test of talc

JC/T 2268-2014 - Measurement of copper and other elements in brake friction materials

JC/T 2419-2017 - Potassium titanyl phosphate (KTP) crystal for optical parametric oscillation

JC/T 2418-2017 - General technical condition and measuring method of Neodymium-doped Gadolinium Yttrium Calcium Oxoborate laser crystal with second harmonic generation

JC/T 2417-2017 - Lithium tetraborate piezoelectirc single crystals

5 Classification and status

Chinese Standard Classification (CCS): Q 65

Prefix JC/T: recommended standard.

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