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ICS 81.060.30
CCS Q 32

JC

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

JC/T 2343-2015

Single crystal alumina tube prepared by edge-defined film-fed crystal growth

导模法制备单晶三氧化二铝管

(English Translation)

Issued on: July 14, 2015

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 5 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 Classification
4.2 Designation
6 Test methods
7 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 2343-2015 was issued by Ministry of Industry and Information Technology on 14 July 2015.

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 guided mode Preparation of single crystal aluminum oxide technical requirements, preparation requirements, preparation equipment, test methods, test reports as well as cleaning, packaging and transportation. This Standard applies to single-crystal aluminum oxide prepared by the guided mode, a single crystal aluminum oxide produced by other methods can also be implemented by reference.

JC/T 2343-2015 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 5 pages

Chinese original: about 7,759 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 2348-2015 - Heat storage ceramic balls

JC/T 2346-2015 - Silicon carbide ceramic filters

JC/T 2342-2015 - Method for the quantitative phase analysis of silicon nitride

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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