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JC

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

JC/T 2392.4-2018

Quartz glass ingot--Part 4: Plasma melting method for fused quartz

石英玻璃碇 第4部分：等离子体熔融法

(English Translation)

Issued on: October 22, 2018 **Implemented on: April 1, 2019**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2392.4-2018 was issued by Ministry of Industry and Information Technology on 22 October 2018 and has been in force since 1 April 2019.

It is one of 4 parts of the JC/T 2392 series.

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.

2 Scope Preview

This standard specifies the terms and definitions, classification and classification, requirements, test methods, inspection rules, marking, packaging, transportation and storage of quartz glass crucibles by plasma melting. This standard is applicable to quartz glass crucibles which are melted by plasma solid phase external deposition using natural high-purity quartz sand as raw material.

JC/T 2392.4-2018 is filed under Chinese Standard Classification Q 35, 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 7,778 characters

4 Related standards

Other parts of this standard:

JC/T 2392-2017 - Quartz glass ingot. Part 1: Method for flame fused quartz

JC/T 2392.2-2018 - Quartz glass ingot. Part 2: Chemical vapor deposition method with hydrogen-oxygen flame

JC/T 2392.3-2023 - Quartz Glass Ingot - Part 3: Plasma Chemical Vapor Deposition

Standards on related subjects:

GB/T 42800-2023 - High purity opaque quartz glass

GB/T 32661-2016 - Spherical silica powder

GB/T 30985-2014 - Quartz glass handle for optical fiber manufacture

5 Classification and status

Chinese Standard Classification (CCS): Q 35

Prefix JC/T: recommended standard.

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