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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 2067-2011

Fused Silica ceramic crucible for solar poly-crystalline silicon crystal growth

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(English Translation)

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https://chinastandards.org/standards/jc-t-2067-2011

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1 Foreword

JC/T 2067-2011 was issued by Ministry of Industry and Information Technology on 20 December 2011 and has been in force since 1 July 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 7 pages in English translation.

2 Scope Preview

This standard specifies the use of solar polysilicon fused silica ceramic crucibles (hereinafter referred to as silica ceramic crucibles) terms and definitions, marking, technical requirements, test methods, inspection rules and signs, packaging, transport and storage. This standard applies to solar polysilicon ingot furnace used to load the polysilicon feedstock, conducted using purified polysilicon ingots and smelting fused silica ceramic crucibles.

JC/T 2067-2011 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 7 pages

Chinese original: about 9,912 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 2917-2025 - Zirconia toughened alumina ceramic composite lining board

JC/T 2906-2025 - Test method for wear of small-sized spherical ceramic grinding media - Stirred Mill Method

JC/T 2846-2024 - Wear-resistant silicon carbide ceramic/steel composite pipe lined

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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