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SJ

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

SJ 21351-2018

Process technological requirements for raw material preparation of the cerium doped inorganic oxide scintillation crystals

掺铈无机氧化物闪烁晶体原料制备工艺技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ 21351-2018 was issued by Ministry of Industry and Information Technology on 18 January 2018.

The SJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 8 pages in English translation.

2 Scope Preview

SJ 21351-2018 is filed under Chinese Standard Classification H83, in the field of metallurgy.

This catalogue holds 1,191 other SJ standards without an ICS number.

In this catalogue, SJ standards carry edition years from 1965 to 2021.

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3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 12,198 characters

4 Related standards

Standards on related subjects:

GB/T 25074-2017 - Solar-grade polycrystalline silicon

SJ/T 11488-2015 - Test method for measuring resistivity, hall coefficient and determining hall mobility in semi-insulating GaAs single crystals

YS/T 13-2015 - High pure germanium tetrachloride

SJ 21353-2018 - Process technological requirements for the cerium doped inorganic oxide scintillation crystals

SJ 21352-2018 - Process technological requirements for the cerium doped inorganic oxide scintillation crystal growths

SJ 21349-2018 - Erbium-doped inorganic oxide scintillation crystal specification

5 Classification and status

Chinese Standard Classification (CCS): H 83

Prefix SJ: mandatory standard.

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