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SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ/Z 21350-2018

Erbium-doped silicate scintillation crystal design guide

掺铈硅酸盐闪烁晶体设计指南

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ/Z 21350-2018 is issued by Ministry of Industry and Information Technology.

The SJ/Z prefix marks a guiding technical document.

The document runs to 14 pages in English translation.

2 Scope Preview

SJ/Z 21350-2018 is filed under Chinese Standard Classification H83, in the field of metallurgy.

This catalogue holds 369 other SJ/Z standards without an ICS number.

In this catalogue, SJ/Z standards carry edition years from 1973 to 2025.

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3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 14 pages (approximate)

Chinese original: about 20,290 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 21352-2018 - Process technological requirements for the cerium doped inorganic oxide scintillation crystal growths

SJ 21351-2018 - Process technological requirements for raw material preparation of the cerium doped inorganic oxide scintillation crystals

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

5 Classification and status

Chinese Standard Classification (CCS): H 83

Prefix SJ/Z: guiding technical document.

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