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CCS H30

YS

NONFERROUS METALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YS/T 1420-2021

Specification for resource utilization of aluminum electrolysis waste refractory materials

铝电解废耐火材料资源化利用规范

(English Translation)

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/ys-t-1420-2021

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1 Foreword

YS/T 1420-2021 was issued by Ministry of Industry and Information Technology on 17 May 2021.

The YS/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 8 pages in English translation.

2 Scope Preview

YS/T 1420-2021 is filed under Chinese Standard Classification H30, in the field of metallurgy.

This catalogue holds 1,555 other YS/T standards without an ICS number.

In this catalogue, YS/T standards carry edition years from 1985 to 2026.

3 About this standard

Sector: Nonferrous Metallurgy Industry Standard (Recommended)

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English translation: about 8 pages (approximate)

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Chinese original: about 9,932 characters

4 Related standards

Standards on related subjects:

YS/T 575.29-2023 - Methods for chemical analysis of bauxite - Part 29: Determination of available alumina and reactive silica

GB/T 6609.27-2023 - Chemical analysis methods and determination of physical performance of alumina - Part 27: Particle size analysis - Sieves method

GB/T 23615.1-2017 - Thermal barrier materials for architecture aluminium alloy extruded profiles-Part 1: Polyamide profiles

YS/T 1823-2025 - Recovery of silicon-ferrous powders from red mud

YS/T 1822-2025 - Recovery of silicon-aluminum powders from red mud

YS/T 1642-2023 - Bayer dissolution performance evaluation method of bauxite

5 Classification and status

Chinese Standard Classification (CCS): H 30

Prefix YS/T: recommended standard.

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