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ICS 77.150.60
CCS H60

YS

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

YS/T 1343-2019

Zinc oxide enrichment for zinc smelting

锌冶炼用氧化锌富集物

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 1343-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

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.

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2 Scope Preview

This standard specifies the terms and definitions, technical requirements, test methods, inspection rules, packaging, transportation and quality certificates and purchase orders (or contracts) of zinc oxide concentrates for zinc smelting. This standard is applicable to zinc oxide enrichment for zinc smelting produced by pyrolysis and enrichment of zinc-containing materials such as zinc leaching slag, lead smelting slag, electric furnace steelmaking fume, blast furnace gas ash (mud), etc.

YS/T 1343-2019 falls under ICS 77.150.60, in the field of metallurgy.

This catalogue holds 1,671 other YS/T standards in that field.

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

3 About this standard

Sector: Nonferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 5,510 characters

4 Related standards

Standards on related subjects:

GB/T 3190-2020 - Chemical composition of wrought aluminium and aluminium alloys

YS/T 591-2017 - Heat treatment of wrought aluminium and aluminium alloys

GB/T 5153-2016 - Designation and composition of wrought magnesium and magnesium alloys

YS/T 1817-2025 - Technical specification for control platform for internet of mining truck management in non-ferrous metal mines

YS/T 1816-2025 - General technical requirements for intelligent factory in non-ferrous metal processing industry

YS/T 1815-2025 - Technical specification for intelligent sampling system for non-ferrous heavy metal concentrates in bulk

5 Classification and status

International classification (ICS): 77.150.60

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Chinese Standard Classification (CCS): H 60

Prefix YS/T: recommended standard.

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