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CCS H21

YS

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

YS/T 1161.4-2021

Analytical method of pseudo-boehmite - Part 4: Determination of sodium oxide content

拟薄水铝石分析方法 第4部分：氧化钠含量的测定

(English Translation)

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/ys-t-1161-4-2021

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1 Foreword

YS/T 1161.4-2021 was issued by Ministry of Industry and Information Technology on 2 December 2021.

It is one of 4 parts of the YS/T 1161 series.

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.

2 Scope Preview

YS/T 1161.4-2021 is filed under Chinese Standard Classification H21, 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)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

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Chinese original: about 8,845 characters

4 Related standards

Other parts of this standard:

YS/T 1161.1-2016 - Chemical analysis methods of pseudoboehmite??Part 1: Determination of gelation index??EDTA titrimetric method

YS/T 1161.2-2016 - Chemical analysis methods of pseudoboehmite??Part 2: Determination of the loss of mass??Gravimetric method

YS/T 1161.3-2016 - Chemical analysis methods of pseudoboehmite??Part 3: Determination of pore volume and specific surface area??Bynitrogen adsorption

Standards on related subjects:

GB/T 1839-2025 - Test method for gravimetric determination of the mass per unit area of galvanized coatings on steel products

GB/T 1425-2021 - Determination of melting temperature range for precious metals and their alloys - Testing method of thermal analysis

YS/T 581.2-2006 - Determination of chemical contents and physical properties of aluminium fluoride. Part 2: Determination of ignition loss

5 Classification and status

Chinese Standard Classification (CCS): H 21

Prefix YS/T: recommended standard.

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