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ICS 77.120.99
CCS H15

YS

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

YS/T 1348.1-2020

Methods for chemical analysis of silver slag from lead smelting - Part 1: Determination of gold and silver content

铅冶炼分银渣化学分析方法 第1部分：金和银含量的测定 火试金法

(English Translation)

Implemented on: October 1, 2020

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 1348.1-2020 is issued by Ministry of Industry and Information Technology.

It is one of 7 parts of the YS/T 1348 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.

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2 Scope Preview

YS/T 1348.1-2020 falls under ICS 77.120.99, 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 11,126 characters

4 Related standards

Other parts of this standard:

YS/T 1348.2-2020 - Chemical analysis methods of silver slag for lead smelting - Part 2: Determination of lead content. Flame atomic absorption spectrometry and Na2EDTA titration

YS/T 1348.3-2020 - Chemical analysis methods of silver slag for lead smelting - Part 3: Determination of copper content. Flame atomic absorption spectrometry and iodometric method

YS/T 1348.4-2020 - Chemical analysis methods of silver slag for lead smelting - Part 4: Determination of antimony content. Flame atomic absorption spectrometry and cerium sulfate titration

YS/T 1348.5-2020 - Chemical analysis methods of silver slag for lead smelting - Part 5: Determination of bismuth content. Flame atomic absorption spectrometry and Na2EDTA titration

YS/T 1348.6-2020 - Methods for chemical analysis of silver slag in lead smelting - Part 6: Determination of lead, copper, antimony and bismuth contents by inductively coupled plasma atomic emission spectrometry

YS/T 1348.7-2021 - Lead smelting slag chemical analysis method - Part 7: Determination of arsenic content. Inductively coupled plasma atomic emission spectrometry

Standards on related subjects:

GB/T 38783-2020 - Method of coating thickness determination for precious metal composites by scanning electron microscope

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GB/T 38744-2020 - Methods for chemical analysis of synergistic catalysis elements in automotive exhaust catalysis?Determination of cerium, lanthanum, praseodymium, neodymium,barium and zirconium contents?Inductively coupled plasma atomic emission spectrometry

GB/T 23275-2009 - Methods for chemical analysis of ruthenium determination of lead, iron, nickel, aluminum, copper, silver, gold, platinum, palladium, rhodium, iridium and silicon in ruthenium powder by glow discharge mass spectrometry

5 Classification and status

International classification (ICS): 77.120.99

Chinese Standard Classification (CCS): H 15

Prefix YS/T: recommended standard.

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