Chinastandards.org

ICS 73.060
CCS D42

YS

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

YS/T 1314.1-2019

Copper smelting - Determination of silver slag - Part 1: Determination of gold and silver content

铜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)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ys-t-1314-1-2019

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 General
5 Groundwater Dynamic Observatory (dot) Layout of
5.1 General requirements for establishment
5.2 Observatory (point) of the principles laid
5.3 Layout observation point position selection
6 Observation wells Design and Construction
6.1 Classification observation hole and laid claim
6.2 Observation wells design and quality requirements
7 Inspection rules
8 Packaging, transportation, storage and accompanying documents
9 Order contents

1 Foreword

YS/T 1314.1-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

It is one of 9 parts of the YS/T 1314 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 1314.1-2019 falls under ICS 73.060, in the field of mining and minerals.

This catalogue holds 140 other YS/T standards in that field.

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

Preview: page 2 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ys-t-1314-1-2019

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 7,759 characters

4 Related standards

Other parts of this standard:

YS/T 1314.2-2019 - Copper smelting - Determination of platinum and slag - Part 2: Determination of platinum and palladium content - Fire-inducing method enrichment - Inductively coupled plasma atomic emission spectrometry

YS/T 1314.3-2019 - Copper smelting - Determination of lead content - Part 3: Determination of lead content - Na2EDTA titration

YS/T 1314.4-2019 - Part 4: Determination of tin content - Potassium iodate titration

YS/T 1314.5-2019 - Copper smelting - Determination of copper slag - Part 5: Determination of copper, bismuth, bismuth, selenium, bismuth and tin content Inductively coupled plasma atomic emission spectrometry

YS/T 1314.6-2021 - Copper smelting slag chemical analysis method - Part 6: Determination of copper content. Iodometric method

YS/T 1314.7-2021 - Copper smelting slag chemical analysis method - Part 7: Determination of antimony content. Cerium sulfate titration method

YS/T 1314.8-2021 - Copper smelting slag chemical analysis method - Part 8: Determination of bismuth content Na2EDTA titration method

YS/T 1314.9-2026 - Methods for chemical analysis of silver-separation slag from copper smelting - Part 9: Determination of arsenic content - Ammonium ferrous sulfate titrimetric method and arsenic-antimony-molybdenum blue spectrophotometric method

Standards on related subjects:

YS/T 951-2014 - Laterite nickel ores - Determination of moisture content of a consignment

SN/T 3510-2013 - Determination of arsenic, cadmium, copper, nickel, lead, zinc in lead ore for import and export. Inductively coupled plasma atomic emission spectrometric method

GB/T 8152.10-2006 - Methods for chemical analysis of lead concentrates -- Determination of silver and gold content -- Fire assay and flame atomic absorption spectrometric method using scorification or cupellation

Preview: page 3 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ys-t-1314-1-2019

Chinastandards.org

5 Classification and status

International classification (ICS): 73.060

Chinese Standard Classification (CCS): D 42

Prefix YS/T: recommended standard.

Preview: page 4 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ys-t-1314-1-2019