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ICS 77.120.01
CCS D46

YS

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

YS/T 3048-2025

Technical guidelines for comprehensive utilization of tailings resources in gold mining

黄金矿业尾渣资源综合利用技术指南

(English Translation)

Issued on: July 8, 2025 **Implemented on: February 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 3048-2025 was issued by Ministry of Industry and Information Technology on 8 July 2025 and has been in force since 1 February 2026.

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 15 pages in English translation.

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2 Scope Preview

This standard specifies the classification of gold mining tailings and provides guidance on the general principles, technological processes, and product management for the comprehensive utilization of tailings. This document can serve as a guide for projects involving the comprehensive utilization of gold mining tailings resources.

YS/T 3048-2025 falls under ICS 77.120.01, 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 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 20899.1-2019 - Methods for chemical analysis of gold ores-Part 1:Determination of gold content

YS/T 231-2015 - Tungsten concentrate

YS/T 254.1-2011 - Methods for chemical analysis of beryllium concentrate and beryl. Part 1: Determination of beryllium oxide content. Phosphate gravimetry

YS/T 3053.1-2026 - Analytical methods for mineral parameters of gold ores - Part 1: Composition analysis

YS/T 3050-2026 - Technical specification for comprehensive recovery and recycling of gold industry wastewater

YS/T 3047-2025 - Technical Requirements for Filler-Type Precious Metals Pools in Gold Mining

5 Classification and status

International classification (ICS): 77.120.01

Chinese Standard Classification (CCS): D 46

Prefix YS/T: recommended standard.

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