

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

YS/T 341.6-2022

**Methods for chemical analysis of nickel concentrates - Part 6: Determination of
gold, platinum and palladium content - Fire assay for gold enrichment -
inductively coupled plasma atomic emission spectrometry**

**镍精矿化学分析方法 第6部分：金、铂和钯含量的测定 火试金富集-电感耦合等离
子体原子发射光谱法**

(English Translation)

Issued on: September 30, 2022

Implemented on: April 1, 2023

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the determination method of gold, platinum and palladium in nickel concentrate. This standard applies to the determination of gold, platinum and palladium content in nickel concentrate. Measuring range: gold 0.50g/t ~ 10.00g/t; platinum 0.50g/t ~ 20.00g/t; palladium 0.50g/t ~ 30.00g/t.

Document data

Chinese classification (CCS): D42.

Estimated length of the Chinese original: 16,188 words.