Chinastandards.org

ICS 77.150.70
CCS H13

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5625-2024

Determination of cobalt, copper and manganese in crude cobalt hydroxide - Wavelength dispersive X-ray fluorescence spectrometry (fused glass plate method)

粗氢氧化钴中钴、铜和锰含量的测定 波长色散X射线荧光光谱法（熔铸玻璃片法）

(English Translation)

Issued on: December 16, 2024 **Implemented on: June 1, 2025**

Issued by: General Administration of Customs

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5625-2024

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative references
2.1 Cereals and oils
2.2 Feed; feedstuffs
2.3 Packing
3 Terms and definitions
3.1 Consignment
3.2 Lot
3.3 Sampling
3.4 Reducing sample; preparation of test sample
3.5 Sample
4 Reagents and Materials
4.1 Sampling tools
5 Devices
5.1 Reagents
6 Sample Preparation
7 Test
8 Result Calculation
9 Test report

1 Foreword

SN/T 5625-2024 was issued by General Administration of Customs on 16 December 2024 and has been in force since 1 June 2025.

The SN/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.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5625-2024

2 Scope Preview

SN/T 5625-2024 falls under ICS 77.150.70, in the field of metallurgy.

This catalogue holds 97 other SN/T standards in that field.

In this catalogue, SN/T standards carry edition years from 1991 to 2025.

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 5121.8-2024 - Methods for chemical analysis of copper and copper alloys - Part 8: Determination of oxygen, nitrogen and hydrogen contents

GB/T 5121.1-2008 - Methods for chemical analysis of copper and copper alloys -- Part 1: Determination of copper content

GB/T 5121.27-2008 - Methods for chemical analysis of copper and copper alloys - Part 27:The inductively coupled plasma atomic emission spectromertric method

SN/T 5698-2024 - Determination of water-soluble chlorine content in zinc oxide concentrate - Mercury nitrate titration method

SN/T 5697-2024 - Rapid screening method for ZnO, Fe, Cl, Cd, As in zinc oxide concentrates - Portable X-ray fluorescence spectrometry

SN/T 5410.2-2023 - Identification method of lead ore and slag mainly containing lead - Part 2: Yellow slag

5 Classification and status

International classification (ICS): 77.150.70

Chinese Standard Classification (CCS): H 13

Prefix SN/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5625-2024