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ICS 77.040
CCS H17

YS

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

YS/T 1301-2019

Determination of phosphorus oxychloride and phosphorus trichloride in chlorosilanes

氯硅烷中三氯氧磷、三氯化磷的测定 气相色谱质谱联用法

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 1301-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

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 1301-2019 falls under ICS 77.040, 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 6,674 characters

4 Related standards

Standards on related subjects:

GB/T 14849.3-2020 - Methods for chemical analysis of silicon metal-Part 3: Determination of calcium content

GB/T 14849.1-2020 - Methods for chemical analysis of silicon metal-Part 1: Determination of iron content

YS/T 1165-2016 - Determination method for copper, manganese, chromium, cobalt, nickel, vanadivin, zinc, lead, iron, magnesium, indium and arsenic content in high pure germanium tetrachloride. Inductively coupled plasma mass spectrometry method

YS/T 1747-2025 - Determination of Hydrogen Content in Silicon Materials - Thermal Conductimetric Method after Fusion in an Inert Gas Atmosphere

YS/T 1740-2025 - Evaluation method for chemical vapor deposition of electronic grade trichlorosilane

YS/T 1300-2019 - Determination of methyldichlorosilane, trimethylchlorosilane and methyltrichlorosilane in chlorosilanes

5 Classification and status

International classification (ICS): 77.040

Chinese Standard Classification (CCS): H 17

Prefix YS/T: recommended standard.

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