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ICS 77.120.99
CCS H15

YS

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

YS/T 1316.1-2019

Palladium chloride - Determination of palladium content - Part 1: Determination of palladium content

1,2-双二苯基膦乙烷氯化钯化学分析方法 第1部分：钯含量的测定 丁二酮肟重量法

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YS/T 1316.1-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

It is one of 2 parts of the YS/T 1316 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.

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2 Scope Preview

This standard specifies the method for the determination of palladium content in 1,2-bisdiphenylphosphineethane palladium chloride. This standard applies to the determination of palladium content in 1,2-bis-diphenylphosphine ethane palladium chloride. Measurement range: 17.00% to 19.00%.

YS/T 1316.1-2019 falls under ICS 77.120.99, 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 5,529 characters

4 Related standards

Other parts of this standard:

YS/T 1316.2-2019 - Palladium chloride - Determination of copper, lead, nickel, cadmium, iron, gold and aluminium - Inductively coupled plasma atomic emission spectrometry

Standards on related subjects:

GB/T 38783-2020 - Method of coating thickness determination for precious metal composites by scanning electron microscope

GB/T 38744-2020 - Methods for chemical analysis of synergistic catalysis elements in automotive exhaust catalysis?Determination of cerium, lanthanum, praseodymium, neodymium,barium and zirconium contents?Inductively coupled plasma atomic emission spectrometry

GB/T 23275-2009 - Methods for chemical analysis of ruthenium determination of lead, iron, nickel, aluminum, copper, silver, gold, platinum, palladium, rhodium, iridium and silicon in ruthenium powder by glow discharge mass spectrometry

YS/T 1317-2019 - 1,3-Divinyl-1,1,3,3-tetramethyldisiloxane platinum (0) Chemical analysis method Determination of platinum content

YS/T 1315-2019 - Methods for chemical analysis of palladium-impregnated resins - Determination of palladium content - Fire-test gold enrichment - Inductively coupled plasma

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atomic emission spectrometry

5 Classification and status

International classification (ICS): 77.120.99

Chinese Standard Classification (CCS): H 15

Prefix YS/T: recommended standard.

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