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ICS 77.040.30
CCS H61

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5351-2021

Determination of hydrogen in aluminum and aluminum alloy inert gas melting-infrared absorption method

铝和铝合金中氢的测定 惰性气体熔融-红外吸收法

(English Translation)

Issued on: November 22, 2021 **Implemented on: June 1, 2022**

Issued by: General Administration of Customs

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1 Foreword

SN/T 5351-2021 was issued by General Administration of Customs on 22 November 2021 and has been in force since 1 June 2022.

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.

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2 Scope Preview

SN/T 5351-2021 falls under ICS 77.040.30, 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 5154-2022 - Magnesium and magnesium alloys sheets and strips

GB/T 5155-2022 - Magnesium and magnesium alloy extruded rods

GB/T 5156-2022 - Magnesium and magnesium alloy extruded profiles

SN/T 5938-2025 - Rules for the inspection of imported recycling aluminium powder particles (size<=2 mm)

SN/T 5416-2024 - Rules for the inspection of imported recycling materials for copper

5 Classification and status

International classification (ICS): 77.040.30

Chinese Standard Classification (CCS): H 61

Prefix SN/T: recommended standard.

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