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ICS 39.060
CCS D59

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5677-2024

Identification of high-value mineral products such as gemstones - Microscopic laser Raman spectroscopy

宝玉石类高值矿产品鉴定 显微激光拉曼光谱法

(English Translation)

Issued on: December 31, 2024 **Implemented on: July 1, 2025**

Issued by: General Administration of Customs

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https://chinastandards.org/standards/sn-t-5677-2024

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1 Foreword

SN/T 5677-2024 was issued by General Administration of Customs on 31 December 2024 and has been in force since 1 July 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.

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2 Scope Preview

SN/T 5677-2024 falls under ICS 39.060, in the field of precision mechanics and jewellery.

This catalogue holds 2 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 16552-2017 - Gems - Nomenclature

SN/T 3321.2-2013 - Limestone and dolomite. Part 2: Determination of carbon and sulfur content. High frequency combustion with infrared absorption method

SN/T 0481.7-2007 - Inspection of bauxite for import and export - Determination of Fe2O3, TiO2, SiO2, CaO, MgO content - Inductively coupled plasma atomic emission spectrometry

5 Classification and status

International classification (ICS): 39.060

Chinese Standard Classification (CCS): D 59

Prefix SN/T: recommended standard.

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