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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5918-2025

Hazardous chemicals-Natural gas leakage detection-Laser spectroscopy method

危险化学品 天然气泄漏检测 激光光谱法

(English Translation)

Issued on: July 25, 2025 **Implemented on: February 1, 2026**

Issued by: General Administration of Customs

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https://chinastandards.org/standards/sn-t-5918-2025

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1 Foreword

SN/T 5918-2025 was issued by General Administration of Customs on 25 July 2025 and has been in force since 1 February 2026.

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.

2 Scope Preview

SN/T 5918-2025 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 7,461 other SN/T standards.

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Of the 3,281 SN/T standards that do carry an ICS number, 833 (25%) fall under ICS 67, in the field of food technology.

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

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English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB 18047-2017 - compressed natural gas as vehicle fuel

GB/T 11060.4-2017 - Natural gas -- Determination of sulfur compound -- Part 4: Determination of total sulfur content by oxidative micro-coulometry method

GB/T 17283-2014 - Determination of the water dew point of natural gas -- Cooled surface condensation hygrometers

SN/T 4115-2015 - Determination of sulfur compounds in natural gas. Gas chromatography and sulfur chemiluminescence deterctor

SN/T 3110-2012 - Rules for inspection of ship tank of liquified petroleum gases for import

SN/T 2491-2010 - Quality evaluation standard for import and export liquefied natural gas

5 Classification and status

Prefix SN/T: recommended standard.

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