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ICS 75.100
CCS C53

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5308-2021

Determination of benzene, toluene, chlorobenzene, p-xylene and o-xylene in food-grade lubricating oil by headspace gas chromatography-mass spectrometry

食品级润滑油中苯、甲苯、氯苯、对二甲苯和邻二甲苯的测定 顶空气相色谱一质谱联用法

(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 5308-2021 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.

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2 Scope Preview

SN/T 5308-2021 falls under ICS 75.100, in the field of petroleum and related technologies.

This catalogue holds 77 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 5413.12-2010 - National food safety standard - Determination of vitamin B2 in foods for infants and young children, milk and milk products

GB 5413.10-2010 - National food safety standard -- Determination of vitamin K1 in foods for infants and young children, milk and milk products

SN/T 1888.4-2007 - Hygienic standard for export and import irradiated food containers and packaging materials - Part 4: Products of polyethylene

SN/T 2579-2025 - Determination of nitroimidazole residues in exported bee products - LC-MS/MS Method

SN/T 5309-2021 - Food contact materials, polymer materials, determination of nonylphenol and octylphenol in food simulants, liquid chromatography-tandem mass spectrometry

5 Classification and status

International classification (ICS): 75.100

Chinese Standard Classification (CCS): C 53

Prefix SN/T: recommended standard.

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