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CCS C53

SN

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

SN/T 4945-2017

Determination of food contact materials - Determination of N-methylolacrylamide in food simulants of polymeric materials - Liquid chromatography

食品接触材料检测方法 高分子材料 食品模拟物中N-羟甲基丙烯酰胺的测定 液相色谱法

(English Translation)

Issued on: November 7, 2017 **Implemented on: June 1, 2018**

Issued by: General Administration of Customs

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https://chinastandards.org/standards/sn-t-4945-2017

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1 Foreword

SN/T 4945-2017 was issued by General Administration of Customs on 7 November 2017 and has been in force since 1 June 2018.

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 4945-2017 is filed under Chinese Standard Classification C53, in the field of medicine, health and labour protection.

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This catalogue holds 4,178 other SN/T standards without an ICS number.

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 5009.1-2025 - National food safety standard - Physical and chemical testing - General principles

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

GB/T 5009.116-2003 - Determination of oxytetracyline,tetracyline and chlortetracycline residues in meat(HPLC)

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

SN/T 4944-2017 - Food contact materials Polymeric materials Determination of migration with poly (2,6-diphenyl-1,4-phenylene oxide) as a dry food simulant

5 Classification and status

Chinese Standard Classification (CCS): C 53

Prefix SN/T: recommended standard.

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