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ICS 07.100.30
CCS C53

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5516.6-2023

Fluorescence Recombinase-mediated Strand Replacement Nucleic Acid Amplification (RAA) Detection Method for Pathogenic Bacteria in Food for Export - Part 6: Escherichia coli O157

出口食品中致病菌荧光重组酶介导链替换核酸扩增（RAA）检测方法 第6部分：大肠埃希氏菌O157

(English Translation)

Issued on: May 5, 2023 **Implemented on: December 1, 2023**

Issued by: General Administration of Customs

Preview: page 1 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5516-6-2023

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Table of Contents

[Preview only]
1 Scope
2 Normative references
2.1 Cereals and oils
2.2 Feed; feedstuffs
2.3 Packing
3 Terms and definitions
3.1 Consignment
3.2 Lot
3.3 Sampling
3.4 Reducing sample; preparation of test sample
3.5 Sample
4 Reagents and Materials
4.1 Sampling tools
5 Devices
5.1 Reagents
6 Sample Preparation
7 Test
8 Result Calculation
9 Test report

1 Foreword

SN/T 5516.6-2023 was issued by General Administration of Customs on 5 May 2023 and has been in force since 1 December 2023.

It is one of 16 parts of the SN/T 5516 series.

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.

Preview: page 2 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5516-6-2023

2 Scope Preview

SN/T 5516.6-2023 falls under ICS 07.100.30, in the field of natural and applied sciences.

This catalogue holds 304 other SN/T standards in that field.

In this catalogue, SN/T standards carry edition years from 1991 to 2026.

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

SN/T 5516.1-2023 - Exported Food - Part 1: Salmonella

SN/T 5516.2-2023 - Part 2: Shigella

SN/T 5516.3-2023 - Exported Food - Part 3: Staphylococcus aureus

SN/T 5516.4-2023 - Exported Food - Part 4: Vibrio parahaemolyticus

SN/T 5516.5-2023 - Exported Food - Part 5: Cronobacter

SN/T 5516.7-2023 - Exported Food - Part 7: Shiga toxin-producing Escherichia coli

SN/T 5516.8-2023 - Exported Food - Part 8: Campylobacter jejuni

SN/T 5516.9-2023 - Part 9: Listeria monocytogenes

SN/T 5516.10-2023 - Exported Food - Part 10: Yersinia enterocolitica

SN/T 5516.11-2023 - Exported Food - Part 11: Klebsiella pneumoniae

SN/T 5516.12-2023 - Exported Food - Part 12: Pseudomonas aeruginosa

SN/T 5516.13-2023 - Exported Food - Part 13: Bacillus cereus

SN/T 5516.14-2023 - Exported Food - Part 14: Clostridium perfringens

SN/T 5516.15-2023 - Part 15: Vibrio cholerae

SN/T 5516.16-2023 - Exported Food - Part 16: Vibrio vulnificus

Standards on related subjects:

GB 5420-2021 - National Food Safety Standard - Cheese

Preview: page 3 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sn-t-5516-6-2023

GB 5413.9-2010 - National food safety standard -- Determination of vitamin A, D, E 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

5 Classification and status

International classification (ICS): 07.100.30

Chinese Standard Classification (CCS): C 53

Prefix SN/T: recommended standard.

Preview: page 4 of 4 shown, 15 in the full document. Complete English PDF, instant download:
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