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ICS 67.050
CCS X04

SN

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# SN/T 5642.4-2023

## Method for detection of lactic acid bacteria in exported dairy products Digital PCR counting method - Part 4: Lactobacillus plantarum

出口乳制品中乳酸菌检测方法 数字PCR计数法 第4部分：植物乳杆菌

**(English Translation)**

**Issued on: November 1, 2023** **Implemented on: May 1, 2024**

**Issued by: General Administration of Customs**

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https://chinastandards.org/standards/sn-t-5642-4-2023

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## 1 Foreword

SN/T 5642.4-2023 was issued by General Administration of Customs on 1 November 2023 and has been in force since 1 May 2024.

It is one of 7 parts of the SN/T 5642 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.

## 2 Scope Preview

SN/T 5642.4-2023 falls under ICS 67.050, in the field of food technology.

This catalogue holds 832 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)



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English translation: about 15 pages (approximate)

## 4 Related standards

Other parts of this standard:

SN/T 5642.1-2023 - Part 1: Bifidobacterium adolescentis

SN/T 5642.2-2023 - Part 2: Bifidobacterium bifidum

SN/T 5642.3-2023 - Part 3: Bifidobacterium animalis

SN/T 5642.5-2023 - Part 5: Lactobacillus rhamnosus

SN/T 5642.6-2023 - Part 6: Lactobacillus acidophilus

SN/T 5642.7-2023 - Part 7: Lactobacillus paracasei

Standards on related subjects:

GB/T 5534-2024 - Animal and vegetable fats and oils - Determination of saponification value

GB/T 5532-2022 - Animal and vegetable fats and oils - Determination of iodine value

SN/T 3644-2013 - Determination of Sialic acid in cubilose and its products for export

## 5 Classification and status

International classification (ICS): 67.050

Chinese Standard Classification (CCS): X 04

Prefix SN/T: recommended standard.



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