



# SLOVENSKI STANDARD SIST EN ISO 17468:2024

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Nadomešča:  
SIST EN ISO 17468:2016

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## Mikrobiologija v prehranski verigi - Tehnične zahteve in navodila za vzpostavitev ali revizijo standardnih referenčnih metod (ISO 17468:2023)

Microbiology of the food chain - Technical requirements and guidance on the establishment or revision of a standardized reference method (ISO 17468:2023)

Mikrobiologie der Lebensmittelkette - Technische Anforderungen und Leitfaden zur Einführung oder Überarbeitung von genormten Referenzverfahren (ISO 17468:2023)

Microbiologie de la chaîne alimentaire - Exigences et recommandations techniques pour le développement ou la révision d'une méthode de référence normalisée (ISO 17468:2023)

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Ta slovenski standard je istoveten z: EN ISO 17468:2023

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### ICS:

07.100.30 Mikrobiologija živil Food microbiology

SIST EN ISO 17468:2024 en,fr,de

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 17468**

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Supersedes EN ISO 17468:2016

English Version

**Microbiology of the food chain - Technical requirements  
and guidance on the establishment or revision of a  
standardized reference method (ISO 17468:2023)**

Microbiologie de la chaîne alimentaire - Exigences et recommandations techniques pour le développement ou la révision d'une méthode de référence normalisée (ISO 17468:2023)

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This European Standard was approved by CEN on 29 September 2023.

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## European foreword

This document (EN ISO 17468:2023) has been prepared by Technical Committee ISO/TC 34 "Food products" in collaboration with Technical Committee CEN/TC 463 "Microbiology of the food chain" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2024, and conflicting national standards shall be withdrawn at the latest by May 2024.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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INTERNATIONAL  
STANDARD

ISO  
17468

Second edition  
2023-11

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**Microbiology of the food chain —  
Technical requirements and guidance  
on the establishment or revision of a  
standardized reference method**

*Microbiologie de la chaîne alimentaire — Exigences et  
recommandations techniques pour le développement ou la révision  
d'une méthode de référence normalisée*

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Phone: +41 22 749 01 11  
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# ISO 17468:2023(E)

## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 9, *Microbiology*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 463, *Microbiology of the food chain*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 17468:2016), which has been technically revised.

The main changes are as follows:

- a cross-reference is made not only to ISO 16140-2, but also to ISO 16140-4 and ISO 16140-6;
- a new optional step has been added, "method(s) optimization". In addition, a new annex providing guidance on method optimization studies is included, to compare two options during the development of a new standardized reference method or for its revision;
- the inclusion of the case of confirmation and typing methods;
- the assessment of the nature of a change (minor/major) during the revision of a standardized reference method.

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