

SLOVENSKI STANDARD SIST EN ISO 17604:2015

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Mikrobiologija v prehranski verigi - Vzorčenje trupov živali za mikrobiološke analize (ISO 17604:2015)

Microbiology of the food chain - Carcass sampling for microbiological analysis (ISO 17604:2015)

Mikrobiologie der Lebensmittelkette - Probenahme von Schlachttierkörpern zur mikrobiologischen Untersuchung (ISO 17604:2015) PREVIEW

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Microbiologie de la chaîne alimentaire - Prélèvement d'échantillons sur des carcasses en vue de leur analyse microbiologique (ISO 17604:2015)

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07.100.30 Mikrobiologija živil Food microbiology

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 17604**

September 2015

ICS 07.100.30

English Version

Microbiology of the food chain - Carcass sampling for microbiological analysis (ISO 17604:2015)

Microbiologie de la chaîne alimentaire - Prélèvement d'échantillons sur des carcasses en vue de leur analyse microbiologique (ISO 17604:2015)

Mikrobiologie der Lebensmittelkette - Probenahme von Schlachttierkörpern zur mikrobiologischen Untersuchung (ISO 17604:2015)

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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European foreword

This document (EN ISO 17604:2015) has been prepared by Technical Committee ISO/TC 34 "Food products" in collaboration with Technical Committee CEN/TC 275 "Food analysis - Horizontal methods" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by March 2016, and conflicting national standards shall be withdrawn at the latest by March 2016.

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INTERNATIONAL STANDARD

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Microbiology of the food chain — Carcass sampling for microbiological analysis

Microbiologie de la chaîne alimentaire — Prélèvement d'échantillons sur des carcasses en vue de leur analyse microbiologique

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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 documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information.

The committee responsible for this document is ISO/TC 34, Food products, Subcommittee SC 9, Microbiology.

SISTEN ISO 17604:2015

This second edition cancels and replaces the first edition (ISO 17604:2003), which has been technically revised. It also incorporates the Amendment ISO 17604:2003/Amd 1:2009.

Introduction

It is generally agreed that the determination of microbial counts and the prevalence and/or numbers of pathogenic microorganisms on carcasses is essential for validation and verification in risk-based slaughter hygiene assurance systems [e.g. those employing the hazard analysis critical control points (HACCP) principles and quality assurance systems].

Moreover, many laboratories are involved in (regional, national, and international) monitoring or surveillance programmes on the prevalence and/or counts of pathogenic microorganisms to gather information for risk assessment. The design of such monitoring and surveillance programmes will benefit from the use of standardized and internationally accepted sampling procedures.

A harmonized sampling method, as described in this International Standard, can also be of interest for trade in meat and meat products.

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