



SLOVENSKI STANDARD

SIST EN ISO 18862:2026

01-februar-2026

Nadomešča:

SIST EN ISO 18862:2020

Kava in proizvodi iz kave - Določevanje akrilamida - Metode z uporabo tekočinske kromatografije visoke ločljivosti s tandemsko masno spektrometrijo (HPLC-MS/MS) in plinske kromatografije z masno spektrometrijo (GC-MS) po derivatizaciji (ISO 18862:2025)

Coffee and coffee products - Determination of acrylamide - Methods using high-performance liquid chromatography with tandem mass spectrometric detection (HPLC-MS/MS) and gas chromatography with mass spectrometric detection (GC-MS) after derivatization (ISO 18862:2025)

Kaffee und Kaffee-Erzeugnisse - Bestimmung von Acrylamid - Verfahren mittels Hochleistungs-Flüssigchromatographie mit massenspektrometrischer Detektion (HPLC-MS/MS) und Gaschromatographie mit massenspektrometrischer Detektion (GC-MS) nach Derivatisierung (ISO 18862:2025)

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Café et dérivés du café - Dosage de l'acrylamide - Méthodes par chromatographie liquide à haute performance avec détection par spectrométrie de masse en tandem (CLHP-SM/SM) et chromatographie en phase gazeuse avec détection par spectrométrie de masse (CG-SM) après dérivation (ISO 18862:2025)

Ta slovenski standard je istoveten z: EN ISO 18862:2025

ICS:

67.140.20 Kava in kavni nadomestki Coffee and coffee substitutes

SIST EN ISO 18862:2026

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 18862

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English Version

Coffee and coffee products - Determination of acrylamide -
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with tandem mass spectrometric detection (HPLC-MS/MS)
and gas chromatography with mass spectrometric
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Café et dérivés du café - Dosage de l'acrylamide -
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Kaffee und Kaffee-Erzeugnisse - Bestimmung von
Acrylamid - Verfahren mittels Hochleistungs-
Flüssigchromatographie mit massenspektrometrischer
Detektion (HPLC-MS/MS) und Gaschromatographie
mit massenspektrometrischer Detektion (GC-MS) nach
Derivatisierung (ISO 18862:2025)

This European Standard was approved by CEN on 17 November 2025.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 18862:2025) 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 June 2026, and conflicting national standards shall be withdrawn at the latest by June 2026.

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.

This document supersedes EN ISO 18862:2019.

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