



SLOVENSKI STANDARD SIST EN ISO 16931:2009

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Animal and vegetable fats and oils - Determination of polymerized triacylglycerols by high-performance size-exclusion chromatography (HPSEC) (ISO 16931:2009)

iTeh STANDARD PREVIEW

Tierische und pflanzliche Fette und Öle - Bestimmung von polymerisierten Triacylglycerinen mit Hochleistungs-Ausschlusschromatographie (HPSEC) (ISO 16931:2009)

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Corps gras d'origines animale et végétale - Détermination de la teneur en triacylglycérols polymérisés par chromatographie liquide d'exclusion à haute performance (CLHP d'exclusion) (ISO 16931:2009)

Ta slovenski standard je istoveten z: EN ISO 16931:2009

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 16931

April 2009

ICS 67.200.10

Supersedes EN ISO 16931:2001

English Version

**Animal and vegetable fats and oils - Determination of
polymerized triacylglycerols by high-performance size-exclusion
chromatography (HPSEC) (ISO 16931:2009)**

Corps gras d'origines animale et végétale - Détermination
de la teneur en triacylgcérols polymérisés par
chromatographie liquide d'exclusion à haute performance
(CLHP d'exclusion) (ISO 16931:2009)

Tierische und pflanzliche Fette und Öle - Bestimmung des
Gehaltes an polymerisierten Triglyceriden mit
Hochleistungs-Ausschlusschromatographie (HPSEC) (ISO
16931:2009)

This European Standard was approved by CEN on 16 March 2009.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
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Foreword

This document (EN ISO 16931:2009) has been prepared by Technical Committee ISO/TC 34 "Agricultural food products" in collaboration with Technical Committee CEN/TC 307 "Oilseeds, vegetable and animal fats and oils and their by-products - Methods of sampling and analysis", 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 October 2009, and conflicting national standards shall be withdrawn at the latest by October 2009.

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

This document supersedes EN ISO 16931:2001.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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INTERNATIONAL
STANDARD

ISO
16931

Second edition
2009-04-15

**Animal and vegetable fats and oils —
Determination of polymerized
triacylglycerols by high-performance
size-exclusion chromatography (HPSEC)**

*Corps gras d'origines animale et végétale — Détermination de la teneur
en triacylglycérols polymérisés par chromatographie liquide d'exclusion
à haute performance (CLHP d'exclusion)*

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Reference number
ISO 16931:2009(E)

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Published in Switzerland

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 16931 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 11, *Animal and vegetable fats and oils*.

This second edition cancels and replaces the first edition (ISO 16931:2001), which has been technically revised.

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