



SLOVENSKI STANDARD SIST EN ISO 3596:2001

01-december-2001

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Y_glfU_WY^'n'X]Yh`Yfca `fFYZfYb bUa YrcXULfGC`) - * .&\$\$\$L

Animal and vegetable fats and oils - Determination of unsaponifiable matter - Method using diethyl ether extraction

Tierische und pflanzliche Fette und Öle - Bestimmung der unverseifbaren Bestandteile - Verfahren mit Diethylether-Extraktion

Corps gras d'origines animale et végétale - Détermination de la teneur en matières insaponifiables - Méthode par extraction à l'oxyde diéthylique

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Ta slovenski standard je istoveten z: EN ISO 3596:2001

ICS:

67.200.10 Üæ dā • \ ^ / Å Öã ç \ ^ Animal and vegetable fats
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SIST EN ISO 3596:2001

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 3596

August 2001

ICS 67.200.10

Supersedes EN ISO 3596-1:2000

English version

Animal and vegetable fats and oils - Determination of unsaponifiable matter - Method using diethyl ether extraction

Corps gras d'origines animale et végétale - Détermination
de la teneur en matières insaponifiables - Méthode par
extraction à l'oxyde diéthylique

Tierische und pflanzliche Fette und Öle - Bestimmung der
unverseifbaren Bestandteile - Verfahren mit Diethylether-
Extraktion

This European Standard was approved by CEN on 25 June 2001.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 3596:2001 (E)

CORRECTED 2001-12-05

Foreword

The text of the International Standard from Technical Committee ISO/TC 34 "Agricultural food products" of the International Organization for Standardization (ISO) has been taken over as an European Standard by 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 February 2002, and conflicting national standards shall be withdrawn at the latest by February 2002.

This European Standard replaces EN ISO 3596-1:2000.

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

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Endorsement notice
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The text of the International Standard ISO 3596:2000 has been approved by CEN as a European Standard without any modification.

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NOTE: Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative)**Normative references to international publications
with their relevant European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of -any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 661	1989	Animal and vegetable fats and oils - Preparation of test sample	EN ISO 661	1995

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INTERNATIONAL STANDARD

ISO
3596

First edition
2000-07-01

Animal and vegetable fats and oils — Determination of unsaponifiable matter — Method using diethyl ether extraction

*Corps gras d'origines animale et végétale — Détermination de la teneur en
matières insaponifiables — Méthode par extraction à l'oxyde diéthylique*

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Reference number
ISO 3596:2000(E)

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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 3.

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 International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 3596 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*, Subcommittee SC 11, *Animal and vegetable fats and oils*.

This first edition of ISO 3596 cancels and replaces ISO 3596-1:1988 and its Amendment 1:1997, of which it constitutes a minor revision.

Annex A of this International Standard is for information only.

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