

### SLOVENSKI STANDARD SIST EN ISO 10539:2002

01-september-2002

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Animal and vegetable fats and oils - Determination of alkalinity (ISO 10539:2002)

Tierische und pflanzliche Fette und Öle - Bestimmung der Alkalität (ISO 10539:2002)

Corps gras d'origines animale et végétale - Détermination de l'alcalinité (ISO 10539:2002)

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Ta slovenski standard je istoveten z: EN ISO 10539:2002

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156adfa86659/sist-en-iso-10539-2002

ICS:

67.200.10 Üæ þå •\^Áa¸Ábãçæ•\^ Animal and vegetable fats

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**SIST EN ISO 10539:2002** 

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**EUROPÄISCHE NORM** 

**EN ISO 10539** 

March 2002

ICS 67.200.10

### **English version**

### Animal and vegetable fats and oils - Determination of alkalinity (ISO 10539:2002)

Corps gras d'origines animale et végétale - Détermination de l'alcalinité (ISO 10539:2002)

Tierische und pflanzliche Fette und Öle - Bestimmung der Alkalität (ISO 10539:2002)

This European Standard was approved by CEN on 6 March 2002.

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, Malta, 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 10539:2002 (E)

**CORRECTED 2002-04-17** 

### **Foreword**

This document (ISO 10539:2002) 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 September 2002, and conflicting national standards shall be withdrawn at the latest by September 2002.

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, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

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### **Endorsement notice**

The text of the International Standard ISO 10539:2002 has been approved by CEN as a European Standard without any modifications.

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

EN ISO 10539:2002 (E)

### 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.

Publication	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 660	1996 <b>1Te</b>	Animal and vegetable fats and bils—Determination of acid value and acidity (standards.iteh.ai)	EN ISO 660	1999
ISO 661	1989	Animal and vegetable fats and oils — Preparation of test sample.	EN ISO 661	1995
ISO 3696	https://stand 1987	dards iteh ai/catalog/standards/sist/9902edf3-f5 Water for analytical laboratory use — Specification and test methods.	EN ISO 3696	1995

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# INTERNATIONAL STANDARD

ISO 10539

First edition 2002-03-15

## Animal and vegetable fats and oils — Determination of alkalinity

Corps gras d'origines animale et végétale — Détermination de l'alcalinité

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Reference number ISO 10539:2002(E)

### ISO 10539:2002(E)

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### **Foreword**

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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

ISO 10539 was prepared by Technical Committee ISO/TC 34, Food products, Subcommittee SC 11, Animal and vegetable fats and oils.

Annex A of this International Standard is for information only.

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