



SLOVENSKI STANDARD SIST EN ISO 11816-2:2003

01-april-2003

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Zi cfca Yff]`g_c`a YfcXc`!`&`XY. `A YfcXUnU`g]f`fIGC`%%`%`!&`&\$`\$`Ł

Milk and milk products - Determination of alkaline phosphatase activity - Part 2:
Fluorometric method for cheese (ISO 11816-2:2003)

Milch und Milchprodukte - Bestimmung der Aktivität der alkalischen Phosphatase - Teil 2:
Fluormetrisches Verfahren für Käse (ISO 11816-2:2003)

Lait et produits laitiers - Détermination de l'activité de la phosphatase alcaline - Partie 2:
Méthode fluorométrique pour le fromage (ISO 11816-2:2003)

[https://standards.iteh.ai/catalog/standards/sist/9c16c4d5-3a18-407a-b0f3-](https://standards.iteh.ai/catalog/standards/sist/9c16c4d5-3a18-407a-b0f3-a4fe9016fc5f/sist-en-iso-11816-2-2003)

Ta slovenski standard je istoveten z: EN ISO 11816-2:2003

ICS:

67.100.30 Sir Cheese

SIST EN ISO 11816-2:2003

en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 11816-2

February 2003

ICS 67.100.30

English version

Milk and milk products - Determination of alkaline phosphatase activity - Part 2: Fluorometric method for cheese (ISO 11816-2:2003)

Lait et produits laitiers - Détermination de l'activité de la phosphatase alcaline - Partie 2: Méthode fluorométrique pour le fromage (ISO 11816-2:2003)

Milch und Milchprodukte - Bestimmung der Aktivität der alkalischen Phosphatase - Teil 2: Fluorimetrisches Verfahren für Käse (ISO 11816-2:2003)

This European Standard was approved by CEN on 18 December 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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 11816-2:2003 (E)

CORRECTED 2003-03-26

Foreword

This document (EN ISO 11816-2:2003) has been prepared by Technical Committee ISO/TC 34 "Agricultural food products" in collaboration with Technical Committee CEN/TC 302 "Milk and milk products - Methods of sampling and analysis", the secretariat of which is held by NEN.

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 August 2003, and conflicting national standards shall be withdrawn at the latest by August 2003.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of ISO 11816-2:2003 has been approved by CEN as EN ISO 11816-2:2003 without any modifications.

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 11816-1	1997	Milk and milk products - Determination of alkaline phosphatase activity using a fluorimetric method - Part 1: Milk and milk-based drinks	EN ISO 11816-1	2000

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INTERNATIONAL STANDARD

**ISO
11816-2**

**IDF
155-2**

First edition
2003-02-01

Milk and milk products — Determination of alkaline phosphatase activity —

Part 2: Fluorometric method for cheese

*Lait et produits laitiers — Détermination de l'activité de la phosphatase
alcaline —
Partie 2: Méthode fluorométrique pour le fromage*

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Reference numbers
ISO 11816-2:2003(E)
IDF 155-2:2003(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 part of ISO 11816|IDF 155 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 11816-2|IDF 155-2 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 5, *Milk and milk products*, and the International Dairy Federation (IDF), in collaboration with AOAC International. It is being published jointly by ISO and IDF and separately by AOAC International.

ISO 11816|IDF 155 consists of the following parts, under the general title *Milk and milk products — Determination of alkaline phosphatase activity*:

- *Part 1: Milk and milk-based drinks* [SIST EN ISO 11816-2:2003](https://standards.iteh.ai/catalog/standards/sist/9c16c4d5-3a18-407a-b0f3-a4f69016f65f/sist-en-iso-11816-2-2003)
- *Part 2: Fluorometric method for cheese*
- *Part 3: Enzyme photo-activated system (EPAS) method for milk and milk-based products.*

The present title of part 1 of ISO 11816 (IDF 155) is *Milk and milk products — Determination of alkaline phosphatase activity using a fluorometric method — Part 1: Milk and milk-based drinks*. This title will be changed to the title listed above when this part is revised.