



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 9831:2004

ICS 65.120

**ANIMAL FEEDING STUFFS, ANIMAL
PRODUCTS, AND FAECES OR URINE -
DETERMINATION OF GROSS CALORIFIC
VALUE - BOMB CALORIMETER METHOD (ISO
9831:1998)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN ISO 9831

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2003

ICS 65.120

English version

**Animal feeding stuffs, animal products, and faeces or urine -
Determination of gross calorific value - Bomb calorimeter
method (ISO 9831:1998)**

Aliments des animaux, produits d'origine animale et
excréments ou urines - Détermination de la valeur
calorifique brute - Méthode à la bombe calorimétrique (ISO
9831:1998)

Futtermittel, tierische Produkte und Kot oder Urin -
Bestimmung des effektiven Brennwertes - Verfahren mit der
kalorimetrischen Bombe (ISO 9831:1998)

This European Standard was approved by CEN on 13 November 2003.

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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.



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

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EN ISO 9831:2003 (E)

Foreword

The text of ISO 9831:1998 has been prepared by Technical Committee ISO/TC 34 "Agricultural food products" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 9831:2003 by Technical Committee CEN/TC 327 "Animal feeding stuffs - 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of an identical text or by endorsement, at the latest by May 2004, and conflicting national standards shall be withdrawn at the latest by May 2004.

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 9831:1998 has been approved by CEN as EN ISO 9831:2003 without any modifications.

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

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 3696	1987	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	1995

INTERNATIONAL STANDARD

ISO
9831

First edition
1998-08-01

Animal feeding stuffs, animal products, and faeces or urine — Determination of gross calorific value — Bomb calorimeter method

*Aliments des animaux, produits d'origine animale et excréments ou
urines — Détermination de la valeur calorifique brute — Méthode à la
bombe calorimétrique*



Reference number
ISO 9831:1998(E)

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