

Animal and vegetable fats and oils — Determination of lead by direct graphite furnace atomic absorption spectroscopy

The European Standard EN 12193:2004 has the status of a
British Standard

ICS 67.200.10

National foreword

This British Standard is the official English language version of EN ISO 12193:2004. It is identical with ISO 12193:2004. It supersedes BS EN ISO 12193:2000 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AW/307, Oil seeds animal and vegetable fats and oils, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN ISO title page, the EN ISO foreword page, the ISO title page, pages ii and iii, a blank page, pages 1 to 7 and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments
15083 Corrigendum No. 1	17 March 2004	Corrected EN ISO foreword page

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 25 February 2004

© BSI 17 March 2004

English version

**Animal and vegetable fats and oils - Determination of lead by
direct graphite furnace atomic absorption spectroscopy (ISO
12193:2004)**

Corps gras d'origines animale et végétale - Détermination
de la teneur en plomb par spectrométrie d'absorption
atomique directe avec four en graphite (ISO 12193:2004)

Tierische und pflanzliche Fette und Öle - Bestimmung von
Blei durch direkte Graphitofen-
Atomabsorptionsspektrometrie (ISO 12193:2004)

This European Standard was approved by CEN on 19 February 2004.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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



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

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