

Animal and vegetable fats and oils — Determination of phosphorus content —

**Part 3: Method using inductively
coupled plasma (ICP) optical emission
spectroscopy**

ICS 67.200.10

National foreword

This British Standard reproduces verbatim ISO 10540-3:2002 and implements it as the UK national standard.

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

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii and iii, a blank page, pages 1 to 8, an inside back cover and a back cover.

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INTERNATIONAL STANDARD

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Animal and vegetable fats and oils — Determination of phosphorus content —

Part 3: Method using inductively coupled plasma (ICP) optical emission spectroscopy

*Corps gras d'origines animale et végétale — Détermination de la teneur
en phosphore —*

*Partie 3: Méthode par spectrométrie d'émission optique avec plasma
induit par haute fréquence*



Foreword

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ISO 10540-3 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 11, *Animal and vegetable fats and oils*.

ISO 10540 consists of the following parts, under the general title *Animal and vegetable fats and oils — Determination of phosphorus content*:

- *Part 1: Colorimetric method*
- *Part 2: Method using graphite furnace atomic absorption spectrometry*
- *Part 3: Method using inductively coupled plasma (ICP) optical emission spectroscopy*