

Animal and vegetable fats and oils — Analysis by gas chromatography of methyl esters of fatty acids

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British Standard

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The preparation of this British Standard was entrusted by the Agriculture and Food Standards Policy Committee (AFC/-) to Technical Committee AFC/18, upon which the following bodies were represented:

- AFRC Institute of Food Research
- Association of Public Analysts
- British Food Manufacturing Industries Research Association
- Co-operative Union
- Department of Trade and Industry (Laboratory of the Government Chemist)
- FOSFA International
- International Association of Seed Crushers
- Margarine and Shortening Manufacturers' Association
- Ministry of Agriculture, Fisheries and Food
- Overseas Development Natural Resources Institute
- Royal Society of Chemistry
- Seed Crushers' and Oil Processors' Association
- Soap and Detergent Industry Association
- Tropical Growers' Association
- United Kingdom Renderers' Association Ltd.

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National foreword

This Section of BS 684 has been prepared under the direction of the Agriculture and Food Standards Policy Committee. It is identical with ISO 5508:1990 “*Animal and vegetable fats and oils — Analysis by gas chromatography of methyl esters of fatty acids*”, published by the International Organization for Standardization (ISO), and in the preparation of which the United Kingdom played a full part. It is a revision of BS 684-2.35:1980 which is withdrawn and from which it differs in that a method using capillary columns is included.

In 1995 the European Committee for Standardization (CEN) accepted ISO 5508:1990 as European Standard EN ISO 5508:1995. As a consequence of implementing the European Standard this British Standard is renumbered as BS EN ISO 5508 and any reference to BS 684-2.35 should be read as a reference to BS EN ISO 5508.

Cross-reference

International Standard	Corresponding British Standard
ISO 5509:1978	BS 684 <i>Methods of analysis of fats and fatty oils</i> Section 2.34:1980 <i>Preparation of methyl esters of fatty acids</i> (Identical)

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISO title page, pages 2 to 8, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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English version

Animal and vegetable fats and oils —
Analysis by gas chromatography of
methyl esters of fatty acids

(ISO 5508:1990)

Corps gras d'origines animale et végétale —
Analyse par chromatographie en phase gazeuse
des esters méthyliques d'acides gras
(ISO 5508:1990)

Tierische und pflanzliche Fette und Öle —
Gaschromatographische Untersuchung der
Methylester von Fettsäuren
(ISO 5508:1990)

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