

CONFIRMED  
NOVEMBER 1992

Methods of analysis of

# Fats and fatty oils —

Part 2: Other methods —

## Section 2.42 Determination of 1-monoglycerides and free glycerol contents

**IMPORTANT NOTE.** It is essential that BS 684-0, which is published separately, be read in conjunction with this Section.

UDC 665.1.014:543:[547.426.1 + 547.426.21]

# National foreword

This revision of Section 2.42 of BS 684 has been prepared under the direction of the Food and Agriculture Standards Committee. It is identical with ISO 7366:1987 “*Animal and vegetable fats and oils — Determination of 1-monoglycerides and free glycerol contents*” published by the International Organization for Standardization (ISO) and in the preparation of which the UK played a full part.

This revision does not differ technically from BS 684-2.42:1986, which it supersedes and which is withdrawn, but the Table in 8.2 has been expanded to give a wider range of approximate masses of the test portion, and editorial modifications have been made.

**Terminology and conventions.** The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

The symbol “l” has been used to denote litre (and in its submultiples). In British Standards it is current practice to use the symbol “L”. In British Standards it is current practice to use the spelling “sulphur”, etc. instead of “sulfur”, etc.

Wherever the words “International Standard” appear, referring to this standard, they should be read as “Section of BS 684”.

**Cross-reference**

| International Standard | Corresponding British Standard                                                                         |
|------------------------|--------------------------------------------------------------------------------------------------------|
| ISO 5555:1983          | BS 627:1982 <i>Methods for sampling animal and vegetable fats and oils</i><br>(Technically equivalent) |

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their 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, pages i and ii, pages 1 to 4, 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.

**Amendments issued since publication**

| Amd. No. | Date of issue | Comments |
|----------|---------------|----------|
|          |               |          |
|          |               |          |
|          |               |          |
|          |               |          |
|          |               |          |

This British Standard, having been prepared under the direction of the Food and Agriculture Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 March 1989

© BSI 11-1999  
First published November 1986  
First revision March 1989

The following BSI references relate to the work on this standard:  
Committee reference FAC/18  
Draft announced in *BSI News March 1986*