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Methods of analysis of Fats and fatty oils —

Part 1: Physical methods —

Section 1.6 Determination of titre

[ISO title: Animal and vegetable fats and oils — Determination of titre]

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

UDC 665.1.014:665.2/.3:[665.7:620.171.32]:620.1:(083.71)

National foreword

This Section of BS 684 has been prepared under the direction of the Food and Agriculture Standards Committee and supersedes BS 684-1.6:1976 which is withdrawn. It is identical with ISO 935:1988 “*Animal and vegetable fats and oils — Determination of titre*” published by the International Organization for Standardization (ISO) and in the preparation of which the United Kingdom played a full part.

The principal differences from the 1976 edition are that saponification is carried out in glycerol and not ethanol solution and stirring is continuous during the determination of titre.

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-references

International Standard	Corresponding British Standard
ISO 661:1980	BS 684 <i>Methods of analysis of fats and fatty oils</i> Part 0:1982 <i>General introduction</i> Appendix B (Identical)
ISO 5555:1983	BS 627:1982 <i>Methods for sampling animal and vegetable fats and oils</i> (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 30 November 1988

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The following BSI references relate to the work on this standard:
Committee reference FAC/18
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