

Methods of test for

Coffee and coffee products —

Part 1: Green coffee — Determination of moisture content (Basic reference method)

UDC 663.931:633.73:543.812

Cooperating organizations

The Food and Agriculture Standards Committee, under whose direction this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:

- Agricultural Co-operation and Marketing Services
- Agricultural Research Council, Meat Research Institute
- British Food Manufacturing Industries Research Association
- British Industrial Biological Research Association Ltd.
- Campden Food Preservation Research Association
- Consumer Standards Advisory Committee of BSI
- Department of Agriculture, Northern Ireland
- Department of Agriculture and Fisheries for Scotland
- Department of Industry, Laboratory of the Government Chemist*
- Flour Milling and Baking Research Association
- Food and Drink Industries Council
- Food Manufacturers' Federation Incorporated*
- Institute of Brewing
- Local Authorities Coordinating Body on Trading Standards
- Ministry of Agriculture, Fisheries and Food*
- National Farmers' Union
- National Farmers' Union of Scotland
- Tobacco Advisory Council

The organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

- British Soluble Coffee Manufacturers' Association
- Coffee Trades Federation
- Institute of Trading Standards Administration
- Overseas Development Administration, Tropical Products Institute

This British Standard, having been prepared under the direction of the Food and Agriculture Standards Committee, was published under the authority of the Executive Board and comes into effect on 31 October 1979

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The following BSI references relate to the work on this standard:
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National foreword

This Part of this British Standard embodies an agreement, in which the United Kingdom has taken part, reached in Subcommittee 15, Coffee, of Technical Committee 34, Agricultural food products, of the International Organization for Standardization (ISO). This Part is identical with ISO 1446 “Green Coffee — Determination of moisture content (Basic reference method)”.

BS 5752 will consist of Parts corresponding to International Standards as they are published: subject to UK acceptance of the International Standards the Parts of BS 5752 will be identical with the corresponding ISO texts.

The other Parts of this British Standard, in course of preparation at the time of publication of Part 1, are as follows:

- Part 2: Green coffee — Determination of moisture content (Routine method); (to be identical with the revised text of ISO 1447)
- Part 3: Coffee — Determination of caffeine content — Modified Levine method; (to be identical with ISO 4052)
- Part 4: Green coffee beans — Olfactory and visual examination and determination of foreign matter and defects; (to be identical with ISO 4149)
- Part 5: Green coffee — Size analysis — Manual sieving; (to be identical with ISO 4150)
- Part 6: Instant coffee — Determination of loss in mass on drying. (to be identical with ISO 3726)

Attention is also drawn to BS 5456 (ISO 3509) “Glossary of terms relating to coffee and its products” and to the intention to prepare a British Standard to correspond to ISO 4072 “Green coffee in bags — Sampling”, when the ISO text is published.

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

Wherever the words “International Standard” appear, relating to this standard, they should be read as “British Standard”.

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.

Cross-references

International Standard	Corresponding British Standard
ISO 4072 ^a	BS ^a <i>Methods of sampling coffee and coffee products</i> Part 1: <i>Green coffee in bags</i> (Identical)

^a In course of preparation.

NOTE 1 Until ISO 4072 is published users of this standard should ensure that the sampling procedures employed result in a representative sample.

NOTE 2 There is as yet no British Standard equivalent to ISO 1447:1978. The International Standard is being revised and, when published, it will be implemented as Part 2 of this British Standard.

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

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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.