
Green coffee — Preparation of samples for use in sensory analysis

*Café vert — Préparation des échantillons en vue de l'analyse
sensorielle*



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Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 6668 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 15, *Coffee*.

This second edition cancels and replaces the first edition (ISO 6668:1991), which has been technically revised. It also incorporates the Technical Corrigendum ISO 6668:1991/Cor.1:2000.

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1 Scope

This International Standard specifies a method for the roasting of green coffee, grinding the roasted coffee, and the preparation — from the ground coffee — of a beverage to be used in sensory analysis.

The sensory analysis carried out following this preparation may be used to determine the acceptance or rejection of a shipment of coffee, subject to agreement between the parties concerned. Generally, the sample will require a light roast for assessment of defects, and a medium roast for assessment of flavour and colour.

A beverage prepared in accordance with this International Standard can be used not only for purposes of quality control, but also for purposes of comparative assessment of different samples, in which case an identical procedure can be followed for each of the samples.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 565, *Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings*

ISO 3696, *Water for analytical laboratory use — Specification and test methods*

ISO 4072, *Green coffee in bags — Sampling*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

beverage

solution prepared by the extraction of soluble substances from roast and ground coffee, using freshly boiled water, under the conditions specified in this International Standard

3.2

roasted ground coffee

roast and ground coffee

R&G coffee

green coffee after roasting and grinding