INTERNATIONAL STANDARD

ISO 3515

Third edition 2002-04-15

Oil of lavender (*Lavandula angustifolia* Mill.)

Huile essentielle de lavande (Lavandula angustifolia Mill.)



Reference number ISO 3515:2002(E)

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are grafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of technical completees 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 International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 3515 was prepared by Technical Committee ISO/TC 54, Essential oils.

This third edition cancels and replaces the second edition (ISO 3515:1987), which has been technically revised.

Annexes A, B and C of this International Standard are for information only.

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Oil of lavender (Lavandula angustifolia Mill.)

1 Scope

This International Standard specifies certain characteristics of the oils of spontaneous lavender (population lavender, France) and of donal lavender (*Lavandula angustifolia* Mill.), from various origins, with a view to facilitate assessment of their quality.

2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO/TR 210, Essential oils — General rules for paskaging, conditioning and storage

ISO/TR 211, Essential oils — General rules for labelling and marking of containers

ISO 212, Essential oils - Sampling

ISO 279, Essential oils — Determination of relative density at 20 °C — Reference method

- ISO 280, Essential oils Determination of refractive index
- ISO 592, Essential oils Determination of optical rotation

ISO 709, Essential oils — Determination of ester value

ISO 875, Essential oils — Evaluation of miscibility in ethanol

ISO 1242, Essential oils - Determination of acid value

ISO 11024-1, Essential oils — General guidance on chromatographic profiles Part 1: Preparation of chromatographic profiles for presentation in standards

ISO 11024-2, Essential oils — General guidance on chromatographic profiles — Part 2: Utilization of chromatographic profiles of samples of essential oils

3 Terms and definitions

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