INTERNATIONAL STANDARD

ISO 3044

Second edition 1997-07-15

Oil of Eucalyptus citriodora Hook.

Huile essentielle d'Eucalyptus citriodora Hook.



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.

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.

International Standard ISO 3044 was prepared by Technical Committee ISO/TC 54, Essential oils.

This second edition cancels and replaces the first edition 150 3044:1974), which has been technically revised.

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

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Oil of Eucalyptus citriodora Hook.

1 Scope

This International Standard specifies certain characteristics of the oil of *Eucalyptus citriodora* look., in order to facilitate assessment of its quality.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 210:— 1), Essential oils — General rules for packaging, conditioning and storage.

ISO 211:—²⁾, Essential oils — Labelling and marking containers.

ISO 212:1973, Essential oils — Sampling.

ISO 279:1981, Essential oils — Determination of relative density at 20 °C (Reference method).

ISO 280:1976, Essential oils — Determination of refractive index.

ISO 592:1981, Essential oils — Determination of optical rotation.

ISO 1271:1983, Essential oils — Determination of carbonyl value — Free hydroxylamine method.

ISO 11024-1:—³⁾, Essential oils — General guidance on preparation and utilization of chromatographic profiles — Part 1: Preparation of chromatographic profiles for presentation in standards.

11024-2:—³⁾, Essential oils — General guidance on enomatographic profiles — Part 2: Utilization of chromatographic profiles of a sample of essential oils.

3 Definition

For the purposes of this International Standard, the following definition applies.

3.1 oil of *Eucalyptus citriodora*: Essential oil obtained by steam distillation of the leaves and twigs of *Eucalyptus citriodora* Hook., of the Myrtaceae family.

¹⁾ To be published. (Revision of ISO 210:1961)

²⁾ To be published. (Revision of ISO 211:1961)

³⁾ To be published.