INTERNATIONAL STANDARD

ISO 10115

> First edition 1997-05-01

Oil of tarragon (*Artemisia dracunculus* L.), French type

Huile essentielle d'estragon (Artemisia dracunculus L.), type français



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 10115 was prepared by Technical Committee ISO/TC 54, Essential oils.

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

© ISO 1997

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization

Case Postale 56 • CH-1211 Genève 20 • Switzerland

Internet central@iso.ch

X.400 c=ch; a=400net; p=iso; o=isocs; s=central

Printed in Switzerland

Oil of tarragon (Artemisia dracunculus L.), French type

1 Scope

This International Standard specifies certain characteristics of the oil of tarragon (*Artemisia dracunculus* L.), French type, 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 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 — General rules for labelling and marking of 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 709:1980, Essential oils — Determination of ester value.

ISO 875:1981, Essential oils — Evaluation of miscibility in ethanol.

ISO 1242:1973, Essential oils — Determination of the acid value.

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

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

Sefinition

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

3.1 oil of tarragon: Essential oil obtained by steam distillation of the leaves of tarragon (*Artemisia dracunculus* L.) of the Asteraceae family.

4 Requirements

4.1 Appearance

Mobile clear liquid.

4.2 Colour

Colourless to pale yellow.

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

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

³⁾ To be published.