
Essential oil of clementine (*Citrus clementina* hort. ex Tanaka syn. *Citrus reticulata* Blanco × *Citrus sinensis* (L.) Osbeck), Spanish type

Huile essentielle de clémentine (Citrus clementina hort. ex Tanaka syn. Citrus reticulata Blanco × Citrus sinensis (L.) Osbeck), type Espagne

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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 54, *Essential oils*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Essential oil of clementine (*Citrus clementina* hort. ex Tanaka syn. *Citrus reticulata* Blanco × *Citrus sinensis* (L.) Osbeck), Spanish type

1 Scope

This document specifies certain characteristics of the essential oil of clementine (*Citrus clementina* hort. ex Tanaka syn. *Citrus reticulata* Blanco × *Citrus sinensis* (L.) Osbeck), Spanish type, in order to facilitate assessment of its quality.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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/TS 210, *Essential oils — General rules for packaging, conditioning and storage*

ISO/TS 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 degrees C — Reference method*

ISO 280, *Essential oils — Determination of refractive index*

ISO 592, *Essential oils — Determination of optical rotation*

ISO 1242, *Essential oils — Determination of acid value*

ISO 11024 (all parts), *Essential oils — General guidance on chromatographic profiles*

3 Terms and definitions

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

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

— ISO Online browsing platform: available at <https://www.iso.org/obp>

— IEC Electropedia: available at <http://www.electropedia.org/>

3.1

essential oil of clementine, Spanish type

essential oil obtained by cold press expression of the peel of sound and mature fruits of clementine (*Citrus clementina* hort. ex Tanaka syn. *Citrus reticulata* Blanco × *Citrus sinensis* (L.) Osbeck), principally produced in Spain

Note 1 to entry: For information on CAS number, see ISO/TR 21092.