

ICS 71.100.60

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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 39009-2020

Essential oils--Nomenclature

Issued on: July 21, 2020

Implemented on: February 1, 2021

**Issued by: State Administration for Market Regulation, China National
Standardization Administration**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

The translation method used in this standard is equivalent to ISO 4720:2018 "Nomenclature of Essential Oils".

This standard has made the following editorial changes.

---Modify syn.CitrusdeliciosaTen to CitrusreticulataBlanco (see Table 1 No. 52), and ISO 21631.

2020 is coordinated;

---Clementine mandarin is modified to clementine (see table 1, serial number 52), in harmony with ISO 21631:2020;

--- Added Chinese index;

---ISO 21631:2020 has been added to the references.

This standard was proposed by the China National Light Industry Council.

This standard is under the jurisdiction of the National Standardization Technical Committee for Fragrance, Flavor and Cosmetics (SAC/TC257).

Drafting organizations of this standard. Shanghai Fragrance Research Institute,
International Fragrance (China) Co., Ltd., Firmenich Fragrance (China) Co., Ltd.,
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1 Scope

This standard gives the botanical names used in the production of essential oils and the common names of essential oils.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

ISO and IEC related terms can be found at the following address.

4 Essential oil naming

The botanical names used in the production of essential oils and the common names of essential oils are shown in Table 1.

Table 1 Nomenclature of essential oils

Reference Standard for English Common Names of Botanical Family

Plant used

Object part

Abelmoschus moschatus Medik.

syn. Hibiscus abelmoschus L.

Malvaceae

Malvaceae ambrette seed

Yellow sunflower seeds

2 Abies alba Mil.

Pinaceae

Pinaceae silver fir

European fir

(Silver Fir)

Leaves (needles),

Terminal branchlets

3 Abiesbalsamea (L.) Mil

Pinaceae

Pinaceae

firneedle

firbalsam, Canadian

Canadian Balsam

fir

(Gum Fir)

Leaves (needles),

Terminal branchlets

4 AbiessibiricaLedeb.

Pinaceae

Firneedle

,Siberian Siberian fir ISO 10869[71]

Leaves (needles),

Terminal branchlets

5 AchilleamillefoliumL.

Asteraceae

Compositae

yarrow

milfoil

Yarrow

(Chiba yarrow)

Aboveground

6 AcoruscalamusL.

Araceae

Araceae

sweetflag

calamus

Calamus rhizome

Agathosmabetulina (PJ

Bergius) Pilans

Rutaceae

Rutaceae buchu

Bucha

8 AlliumcepaL.

Aliaceae

Onion

onion

Bulb

(bulb)

9 AlliumsativumL.

Aliaceae

Allium garlic

garlic

Bulb

(bulb)