

LAVENDER MAILLETTE ORGANIC OIL **B7435**

IDENTIFICATION

Natural essential oil obtained exclusively from *Lavandula officinalis* and coming from organic production mode (certificate available).

Country of origin : **FRANCE**

Odour : agrestic family / fruity, woody, fatty, spicy

Appearance : light yellow liquid

ANALYTICAL DATA

Flash point : +76°C (closed cup)

GC : conforms to standard

Name	Area %	Name	Area %
linalyl acetate	33 – 46	linalool	30 – 45
octan-3-one	1 – 2.5	alpha-terpineol	0.5 – 1.5
cis-beta-ocimene	0 – 2.5	trans-beta-ocimene	0 – 2
4-terpineol	0 – 1.5	lavandulyl acetate	0 – 1.3
camphor	0 – 1.2	1,8-cineol	0 – 0.5
lavandulol	0 – 0.5	limonene	0 – 0.3

Specific gravity (D20/4) : 0.880-0.890

Refractive index (ND20) : 1.455-1.464

Optical rotation (α D20) : -12.5° to -7°

Shelf life : 24 months, stored at a temperature < 25°C, in closed containers and protected from air and light.

APPLICATION - LEGISLATION

N°CAS TSCA, DSL, AICS, PICCS, ECL, SEPA : 8000-28-0

N°CAS EINECS : 84776-65-8

- for perfumery and cosmetic uses

PERFUMERY name (CosIng): LAVANDULA OFFICINALIS FLOWER OIL

RIFM/IFRA :

- Lavender extracts have been tested by RIFM.
- Conformity to last amendment of IFRA: restricted (certificate upon request).
- The maximum peroxide level of this product, rich in linalool, must be < 20mmol/L. It is recommended to add an antioxidant

SCCNFP allergens : certificate upon request.

- for flavour use

N°GRAS/FEMA : 2622

N°FDA : 182.20

N°COE : 257n