BIOLANDES

LAVENDER MAILLETTE ORGANIC OIL *B7435*

IDENTIFICATION

Natural essential oil obtained exclusively from ***Lavandula officinalis (*syn. *Lavandula angustifolia)*** 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

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 (αD20) : -12.5°to -7°

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

APPLICATION - LEGISLATION

N°CAS TSCA, DSL, AICS, PICCS, KECI, IECSC, NZIoC : 8000-28-0
N°CAS EINECS : 84776-65-8
N°EINECS : 283-994-0
Flash point : +76℃ (closed cup)

- **for perfumery and cosmetic uses**

PERFUMERY name (CosIng): LAVANDULA OFFICINALIS FLOWER OIL
INCI name (PCPC): LAVANDULA ANGUSTIFOLIA (Lavender) OIL

RIFM/IFRA :
- Lavender extracts have been tested by RIFM.
- Conformity to last amendment of IFRA: 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

REVISION: 24/06/2013