

DATA SHEET

**THYME LINALOOL FRANCE ORG
OIL**
Thymus vulgaris L.
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TDS B915

Version 04.50

Organic product certified by FR-BIO-01

PROCESSING METHODEssential Oil obtained by steam distillation from the flowering top of *Thymus vulgaris L.***PHYSICAL PROPERTIES**
 Odour : Sweet, pleasant
 Appearance : Liquid
 Color : Pale yellow to orange yellow
CHEMICAL PROPERTIES
 Specific gravity at 20°C : 0,870 to 0,885
 Refractive index at 20°C : 1,457 to 1,470
 Optical rotation at 20°C : -20,0 ° to +5,0 °
 Flash point : +55 °C
 Acid value : N.A.
 Peroxide value : < 20 mmoles/L
MAIN INGREDIENTS
 Linalool (65,00 to 85,00%)
 Beta caryophyllene (2,00 to 12,00%)
 Linalyl acetate (<= 10,00%)
 Myrcene (<= 9,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : 8007-46-3
 N°CAS EINECS : 84929-51-1
 N°EINECS : 284-535-7
 N°FEMA : 3064
 N°FDA : 182.20
 N°CoE: : 456n
 FCC : X
 RIFM : X
 FMA : X
 AFNOR : -
 INCI : THYMUS VULGARIS FLOWER/LEAF OIL
 Country of harvest : FRANCE
 Country of manufacturing : FRANCE

HANDLING, STORING AND SHELF LIFE

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

Shelf life : 36 months from the date of manufacture

TRANSPORT INFORMATION

Hazard Class 3, Packing group III, UN n°1169

Customs rate code : **3301 29 41**

SPECIAL INDICATIONS

- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens : **Linalool (65,00 to 85,00%), Geraniol (<= 5,00%), D-Limonene (<= 1,00%), Citral (Geranial + Neral) (<= 0,50%)**

- IFRA restrictions : **This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifraorg.org**

Contact : **M. DENAT Jean-François**

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