



NHR ORGANIC OILS

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Gas Liquid Chromatography (GLC) *Certificate of Analysis Sheet* **ORGANIC LAVANDIN SUPER – France** *LAVANDULA HYBRIDA BRIQUET SUPER* **ESSENTIAL OIL**

Product Information

Extraction Method: STEAM DISTILLED | Parts Used: FLOWERING TOPS

Quality: 100% PURE & NATURAL | Cultivation: ORGANIC

County: FRANCE | Supp code: Sf. Ref: 177

Analysis Specifications

PHYSICO-CHEMICAL PROPERTIES:

REFRACTIVE INDEX AT 20degC: 1.4611
OPTICAL ROTATION AT 20degC: -4.10
RELATIVE DENSITY AT 20/20degC: 0.897

CHROMATOGRAPHIC PROFILE

(area percent by HRGC according to ISO 11024):

LINALOOL: 36.81%
LYNALYL ACETATE 27.76%
CAMPHOR: 7.03%
1.8 Cineol 5%
Terpinen-4-ol 3.61%
Borneol L 2.60%
Caryophyllene E 1.58%
Trans beta farnesene 1.19%
Lavandulyl acetate 1.97%
Ocimene z beta 0.89%
Lavandulol 0.78%
Myrcene 0.76%
Limonene 0.75%
a-pinene 0.48%