



## NHR ORGANIC OILS

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### *Gas Liquid Chromatography (GLC)* *Certificate of Analysis Sheet* **ORGANIC LAVENDER SPIKE – Spain** *LAVANDULA SPICA* **ESSENTIAL OIL**

Product Information	
Extraction Method: STEAM DISTILLED	Parts Used: FLOWERING TOPS
Quality: 100% PURE & NATURAL	Cultivation: ORGANIC
County: SPAIN	Supp code: Ec. Ref: 13074-1
Analysis Specifications	
PHYSICO-CHEMICAL PROPERTIES: REFRACTIVE INDEX AT 20degC: 1.4643 OPTICAL ROTATION AT 20degC: -1.60 RELATIVE DENSITY AT 20/20degC: 0.900	
CHROMATOGRAPHIC PROFILE (area percent by HRGC according to ISO 11024):	
LINALOOL: 41.20% CINEOL 1,8: 31.45% CAMPHOR: 16.20% Linalyl acetate 5.9% Beta pinene 2.24% Alpha pinene 1.83% Borneol & Alpha Terpineol 1.5% Sabinene 1.0% Lavandulyl acetate 0.9% Limonene 0.5% beta caryophyllene 0.4% Terpinen-4-ol: 0.4% Camphene 0.3% Beta farnesene - traces	