

CERTIFICATE OF ANALYSIS

Organic Essential oil of Lavender stoechas from Spain
100% pure and natural

Botanical name :	<i>Lavandula stoechas L.</i>
Commercial name :	Organic Lavender stoechas
Batch number :	2000765
Geographical origin :	Spain
Production date :	May 2022

Physical and chemical data :

	Standards	Results of analysis
Appearance	Liquid	Conform
Colour	Pale yellow to light brown	Conform
Odour	Characteristic, camphorated	Conform
Specific gravity at 20°C	0.910 to 0.980	0.9280
Refractive index at 20°C	1.460 to 1.480	1.4660
Optical rotation at 20°C	+10° to +30°	+ 23.20°
Flash point	+55°C to +65°C	

Table of components (1) :

Components	Contents
α -pinene	6.87%
Camphene	0.70%
β -pinene	0.69%
Sabinene	0.26%
δ -3-carene + Myrcene	3.45%
α -phellandrene	0.19%
α -terpinene	0.37%
Limonene	1.53%
Cineole-1,8 : eucalyptol	21.53%
Cis- β -ocimene	0.10%
γ -terpinene	0.34%
Trans- β -ocimene	0.06%
Para-cymene	0.89%
Terpinolene	0.30%
Fenchone	37.23%
1-Octen-3-ol	0.17%
Linalool Cis-Oxide	0.33%
α , p -Dimethyl styrene	0.39%
Linalool Trans-Oxide	0.26%
Camphor	10.00%
Linalool	2.19%

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Table of components (2) :

Components	Contents
Linalyl Acetate	0.20%
Pinocarvone	0.31%
Fenchol	0.63%
Terpinene-4-ol	0.39%
β -caryophyllene	0.05%
δ -terpineol	0.02%
Myrtenal	0.18%
Trnas-pinocarveol	0.41%
Allo-aromadendrene	0.35%
Lavandulol	0.17%
Neral	0.06%
Borneol	0.12%
α -terpineol	0.40%
Germacrene D	0.80%
Neryl Acetate	0.07%
Verbenone	0.38%
α -selinene	0.04%
Carvone	0.17%
δ -cadinene	0.22%
γ -cadinene	0.05%
Selina-3,7-diene	0.15%
Cuminal	0.10%
Calamenene	0.11%
α -calacorene	0.08%
α -cadinol	0.04%
TOTAL	93.35%