

CERTIFICATE OF ANALYSIS

Organic essential oil of Rosemary CT Camphor from Spain
100% pure and natural

Botanical name : *Rosmarinus officinalis L.*
Commercial name : Organic Rosemary CT Camphor
Batch number : **1801798**
Geographical origin : Spain

Physical and chemical data :

	Standards	Results of analysis
Appearance	clear fluid liquid	Conform
Colour	pale yellow to yellowish green	Conform
Odour	characteristic, fresh, more or less	Conform
Specific gravity at 20°C	0.895 to 0.920	0.901
Refractive index at 20°C	1.460 to 1.474	1.469
Optical rotation at 20°C	-5° to +8°	+ 2.30°
Flash point	+35°C à +50°C	

Table of components (1) :

Components	Contents
Tricyclene	0.48%
α -pinene + α -thuyene	22.93%
α -fenchene	0.09%
Camphene	8.10%
β -pinene	3.08%
Pinadiene	0.25%
β -myrcene	3.17%
α -phellandrene	0.45%
α -terpinene	0.47%
Limonene	4.06%
Cineole-1,8 : Eucalyptol	20.58%
γ -terpinene	0.70%
3-Octanone	0.90%
Para-cymene	1.51%
Terpinolene	0.52%
Ylangene	0.07%
Camphor	19.21%
Linalool	0.72%
Linalyl Acetate	0.04%
Bornyl Acetate	0.85%
Terpinene-4-ol	0.67%

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Table of components (2) :

Components	Contents
β-caryophyllene	1.82%
Trans-pinocarveol	0.09%
α-humulene + Neral	0.60%
α-terpineol	1.88%
Borneol	2.30%
Verbenone	1.42%
δ-cadinene	0.06%
γ-cadinene	0.04%
Para-cymene-8-ol	0.06%
Caryophyllene Oxide	0.09%
TOTAL	97.21%