

## 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 : **1801363**  
Geographical origin : Spain

### Physical and chemical data :

	<b>Standards</b>	<b>Results of analysis</b>
<b>Appearance</b>	clear fluid liquid	Conform
<b>Colour</b>	pale yellow to yellowish green	Conform
<b>Odour</b>	characteristic, fresh, more or less	Conform
<b>Specific gravity at 20°C</b>	0.895 to 0.920	0.901
<b>Refractive index at 20°C</b>	1.460 to 1.474	1.468
<b>Optical rotation at 20°C</b>	-5° to +8°	+ 2.60°
<b>Flash point</b>	+35°C à +50°C	

### Table of components (1) :

<b>Components</b>	<b>Contents</b>
Tricyclene	0.46%
$\alpha$ -pinene + $\alpha$ -thuyene	22.92%
$\alpha$ -fenchene	0.10%
Camphene	8.18%
$\beta$ -pinene	2.24%
Pinadiene	0.22%
$\beta$ -myrcene	3.72%
$\alpha$ -phellandrene	0.34%
$\alpha$ -terpinene	0.39%
Limonene	3.93%
Cinéole-1,8 : eucalyptol	20.23%
$\gamma$ -terpinene	0.82%
3-Octanone	0.84%
Para-cymene	1.56%
Terpinolene	0.40%
Ylangene	0.07%
Camphor	19.07%
Linalool	0.72%
Linalyl Acetate	0.03%
Bornyl Acetate	1.33%
Terpinene-4-ol	0.74%

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### **Table of components (2) :**

<b>Components</b>	<b>Contents</b>
β-caryophyllene	1.70%
Trans-pinocarveol	0.09%
α-humulene + Neral	0.50%
α-terpineol	1.58%
Borneol	2.45%
Verbenone	1.40%
δ-cadinene	0.06%
γ-cadinene	0.03%
Para-cymene-8-ol	0.08%
Caryophyllene Oxide	0.11%
<b>TOTAL</b>	<b>96.31%</b>