

CERTIFICATE OF ANALYSIS

Product : Rosemary Essential Oil - ct Camphor (Spain) - Verified by ECOCERT / Cosmos Approved

Batch No : 11125329081

Best Before : August, 2023

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance	: Colorless to pale yellow liquid.	Complies
Odor	: Characteristic rosemary herbaceous odor.	Complies
Solubility	: Soluble in alcohol. Insoluble in water.	Complies
Specific Gravity	: 0.892 to 0.940 @ 20°C	0.8947
Refractive Index	: 1.462 to 1.476 @ 20°C	1.4645
Optical Rotation	: -6.0° to +8.0° @ 20°C	0.0
α-Pinene	: 18.0 - 28.0 %	22.90
1,8-cineole	: 16 - 23 %	19.78
Camphene	: 7.0 - 13.0 %	10.15
Limonene	: 2.5 - 5.5 %	3.15
Camphor	: 12.5 - 22.0 %	18.93
Linalool	: 0.5 - 2.5 %	1.60

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

Disclaimer & Caution

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