

CERTIFICATE OF ANALYSIS

Product: Rosemary Organic Essential Oil (Tunisia)

Lot No.: 50074A10121

Best Before: January, 2023

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Very Pale yellow to yellow clear liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.907 to 0.920 @ 20°C	0.9092
Refractive Index:	1.4640 to 1.4700 @ 20°C	1.4652
Optical Rotation:	-2° to +5°	0.64
1,8-cineole:	38 - 55 %	48.8
α -pinene:	9 - 14 %	12.1
Camphor:	5 - 15 %	9.1

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