Certificate of Analysis

1) Product Identification

Product Name:	Rosemary CT Cineole Essential Oil
Botanical Name:	Rosmarinus officinalis CT Cineole
Country of Origin:	Tunisia
Cultivation Method:	Organic
Extraction Method:	Steam Distilled
Plant Part:	Leaves
Lot #:	2
Best by Date:	January 2021

2) Physical and Chemical Properties

Appearance:	Colourless, pale yellow liquid	Conforms
Odor:	Characteristic, refreshing, pleasant odor	Conforms
Specific Gravity:	0.911 @ 20˚C	Conforms
Refractive Index:	1.466 @ 20˚C	Conforms
Optical Rotation:	0.6˚ @ 20˚C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Gas Chromatography Analysis (Typical)

Components:

alpha-Pinene	9.0 – 14.0%		para-Cymene	0.8 – 2.5%
Camphene	2.5 – 6.0%		Camphor	5.0 – 15.0%
beta-Pinene	4.0 – 9.0%		Bornyl acetate	0.1 – 1.5%
beta-Myrcene	1.0 – 2.0%		alpha-Terpineol	1.0 – 2.6%
Limonene	1.5 – 4.0%		Borneol	1.5 – 5.0%
Cineole	38.0 – 55.0%		Verbenone	Max. 0.4%

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4) Storage Conditions

Store at temperature <30ºC in closed containers and protected from direct sunlight.

5) Remarks

This Essential Oil is a 100% pure and natural product.
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

6) Disclaimer

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