



Certificate of Analysis

Spruce Essential Oil
rosmarinus officinalis

Production Date.	April, 2019
Expiration Date	April, 2022 *Store in an airtight container; in a cool dry area; away from direct sunlight.

Properties	Specifications	Results
Appearance @ 20°C	Clear liquid, colourless to pale yellow	PASS
Odour	Characteristic	PASS
Relative Density @ 20°C	0.875 – 0.898	0.890
Refractive Index @ 20°C	1.460 – 1.480	1.469
Optimal Rotation	-60.0 to -38.0	-44.2

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