

## **CERTIFICATE OF ANALYSIS**

Product : Juniper Berry Essential Oil (India)

Lot No : 10000002307

Manufacturing Date : October, 2024

Best Before : October, 2026

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<u>Properties</u>	<u>Specifications</u>	Results
Appearance :	Light yellow to clear liquid.	Complies
Odor :	Warm spicy, pungent and peculiar characteristic of berries.	Complies
Solubility :	Soluble in Alcohol.	Complies
Specific Gravity :	0.840 to 0.870 @ 25°C	0.8535
Refractive Index :	1.460 to 1.481 @ 25°C	1.4719
Optical Rotation :	+5° to +22°	+21.5°
$\alpha ext{-Pinene}$ :	45 to 55 %	52.3 %
Myrcene :	15 to 28 %	25.3 %
Limonene :	5 to 15%	9 %

This is an electronically generated document and does not require a signature.

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

## **Disclaimer & Caution**

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