

## **CERTIFICATE OF ANALYSIS**

Product : Juniper Berry Essential Oil (India)

Manufacturing Date : July, 2023

Properties Appearance	:	<u>Specifications</u> Light yellow to clear liquid.	Results Complies
Odor	:	Warm spicy, pungent and peculiar characteristic of berries.	Complies
Solubility	:	Soluble in Alcohol.	Complies
Specific Gravity	:	0.858 to 0.880 @ 25°C	0.875
Refractive Index	:	1.457 to 1.482 @ 20°C	1.457
Optical Rotation	:	+2° to +24°	+18.2°
α-Pinene	:	25 to 65 %	55.1%
Myrcene	:	2 to 10 %	3.8 %
Limonene	:		25.38 %

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.

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