

**CERTIFICATE OF ANALYSIS**

**Product** : **Neem Carrier Oil**

Lot No : 10000000173

Manufacturing Date : April, 2023

Best Before : April, 2026

<b><u>Properties</u></b>	<b><u>Specifications</u></b>	<b><u>Results</u></b>
Appearance	: Brown to greenish-brown.	Complies
Odor	: Typical neem	Complies
Solubility	: Insoluble in water.	Complies
Specific Gravity	: 0.88 - 0.96 @ 30°C	0.9500
Refractive Index	: 1.460 - 1.488@ 40°C	1.4767
Iodine Value	: 67- 76	71
Saponification Value	: 160 - 203	184
Moisture Content	: < 0.25 %	0.22
Unsaponifiables	: 0.8- 20.3	1.79
Azadirachtin content	: 150- 400 ppm	208

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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