

**CERTIFICATE OF ANALYSIS**

**Product** : **Camellia Seed Organic Carrier Oil**

Lot No : 10000001852

Manufacturing Date : August, 2024

Best Before : August, 2026

<b><u>Properties</u></b>	<b><u>Specifications</u></b>	<b><u>Results</u></b>
Appearance	: Clear and bright yellow-reddish color	Complies
Odor	: Characteristic odor	Complies
Solubility	: Insoluble in water	Complies
Relative Density	: 0.905 - 0.925 @ 20°C	Complies
Refractive Index	: 1.4650 - 1.4750 @ 20°C	Complies
Acid Value	: < 1.0 mg KOH/g	0.08
Unsaponifiable Matter	: < 1.5 mg KOH/g	1.2
Saponification Value	: 188 - 196 mg KOH/g	194
Iodine Value	: 80 - 94 g/100g	85
Peroxide Value	: < 6 meq/kg	0.73
Palmitic Acid, C16:0	: 6.1 - 15 %	8.6
Stearic Acid, C18:0	: 0.8 - 2 %	1.98
Oleic acid (C:18:1)	: 72 - 87 %	79.37
Linoleic Acid, C18:2	: 5.3 - 14.3 %	8.63
Moisture Content	: NMT 0.5 %	0.01

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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