

CERTIFICATE OF ANALYSIS

Product : Black Cumin Seed Organic Carrier Oil

Lot No : 1000000183

Manufacturing Date : July, 2023

Best Before : July, 2026

<u>Properties</u>		<u>Specifications</u>	<u>Results</u>
Appearance	:	Pale amber to dark amber liquid with slightly greenish hue	Complies
Odor	:	Characteristic odor with mild spicy note	Complies
Specific Gravity	:	0.916 - 0.924 at 20°C	0.918
Moisture	:	<0.5	0.4
Acidity	:	≤ 4 (% linoleic acid)	3.3
Peroxide Value	:	≤ 70 meq O2/kg	6.38
Saponification Value	:	182 - 197 mg KOH/g	191
Palmitic Acid, C16:0	:	5 - 15%	13.3
Stearic Acid, C18:0	:	<4 %	3.3
Oleic Acid, C18:1	:	23 - 45 %	33.2
Linoleic Acid, C18:2	:	45 - 60%	57.3

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

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