

CERTIFICATE OF ANALYSIS

Product: Sour Cherry Seed Organic Carrier Oil

Product Lot No: 51044B10521

Best Before: May, 2023

Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Yellow to golden yellow liquid.	Complies
Odor:	Mild cherry seed aroma.	Complies
Solubility:	Insoluble in water.	Complies
Acidity:	≤ 4.0 % as oleic acid	1.8
Moisture (K.F):	≤ 0.5%	0.2
Specific Gravity:	0.916 - 0.964 @ 20°C	0.920
Refractive Index:	1.460 - 1.480 @ 20°C	1.470
Peroxide Value:	≤ 5.0 mEq/Kg	1.7
Palmitic acid:	5-10 %	6.1
Palmitoleic acid:	≤ 1.0 %	0.4
Stearic acid:	≤ 4.0 %	1.5
Oleic acid:	23.0 - 45.0 %	35.6
Linoleic acid:	40.0 - 55.0 %	41.9
Linolenic acid:	≤ 1.0 %	0.1
Arachidic acid:	≤ 1.5 %	0.8

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Sour Cherry Seed Organic Carrier Oil

Product Lot No: 51044A10221

Best Before: February, 2023

Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Yellow to golden yellow liquid.	Complies
Odor:	Mild cherry seed aroma.	Complies
Solubility:	Insoluble in water.	Complies
Acidity:	≤ 2.0 % as oleic acid	0.5
Moisture (K.F):	≤ 0.5%	0.2
Specific Gravity:	0.916 - 0.964 @ 20°C	0.920
Refractive Index:	1.460 - 1.480 @ 20°C	1.470
Peroxide Value:	≤ 5.0 mEq/Kg	1.7
Palmitic acid:	5-10 %	6.1
Palmitoleic acid:	≤ 1.0 %	0.4
Stearic acid:	≤ 4.0 %	1.5
Oleic acid:	23.0 - 45.0 %	35.6
Linoleic acid:	40.0 - 55.0 %	41.9
Linolenic acid:	≤ 1.0 %	0.1
Arachidic acid:	≤ 1.5 %	0.8

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