

CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016A10719

Best Before: July, 2021

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale-yellow liquid.	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	0.10
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	0.91
C16:0 Palmitic Acid:	6.1 - 15 %	8.77
C18:0 Stearic Acid:	0.8 - 2 %	1.96
C18:1 Oleic Acid:	72 - 87 %	79.21
C18:2 Linoleic Acid:	5.3 - 14.3 %	9.64
Moisture Content:	NMT 0.5 %	0.04

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016A00119

Best Before: February, 2021

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale-yellow liquid.	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	0.14
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	1.08
C16:0 Palmitic Acid:	6.1 - 15 %	9.34
C18:0 Stearic Acid:	0.8 - 2 %	1.98
C18:1 Oleic Acid:	72 - 87 %	78.2
C18:2 Linoleic Acid:	5.3 - 14.3 %	9.64
Moisture Content:	NMT 0.5 %	0.04

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CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016 - A25

Best Before: May, 2020

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale-yellow liquid.	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	0.15
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	0.9
C16:0 Palmitic Acid:	6.1 - 15 %	8.46
C18:0 Stearic Acid:	0.8 - 2 %	1.98
C18:1 Oleic Acid:	72 - 87 %	79.3
C18:2 Linoleic Acid:	5.3 - 14.3 %	8.52
Moisture Content:	NMT 0.5 %	0.04

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CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016 - A24

Best Before: April, 2020

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale-yellow liquid.	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	0.15
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	0.70
C16:0 Palmitic Acid:	6.1 - 15 %	8.49
C18:0 Stearic Acid:	0.8 - 2 %	1.97
C18:1 Oleic Acid:	72 - 87 %	79.4
C18:2 Linoleic Acid:	5.3 - 14.3 %	8.50
Moisture Content:	NMT 0.5 %	0.04

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CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil
Lot #: 51016 - A23
Best Before: January, 2020
 Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale-yellow liquid.	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	0.16
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	0.80
C16:0 Palmitic Acid:	61 - 15 %	8.47
C18:0 Stearic Acid:	0.8 - 2 %	1.98
C18:1 Oleic Acid:	72 - 87 %	79.6
C18:2 Linoleic Acid:	5.3 - 14.3 %	8.52
Moisture Content:	NMT 0.5 %	0.04

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