

CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016A10521

Best Before: May, 2023

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:	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	0.11
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	0.50
C16:0 Palmitic Acid:	6.1 - 15 %	8.29
C18:0 Stearic Acid:	0.8 - 2 %	1.96
C18:1 Oleic Acid:	72 - 87 %	79.63
C18:2 Linoleic Acid:	5.3 - 14.3 %	9.92
Moisture Content:	NMT 0.5 %	0.04

CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016B11220

Best Before: December, 2022

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:	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	0.09
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	0.98
C16:0 Palmitic Acid:	6.1 - 15 %	8.37
C18:0 Stearic Acid:	0.8 - 2 %	1.96
C18:1 Oleic Acid:	72 - 87 %	79.45
C18:2 Linoleic Acid:	5.3 - 14.3 %	9.96
Moisture Content:	NMT 0.5 %	0.04

CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016A10720

Best Before: July, 2022

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	0.09
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	0.17
C16:0 Palmitic Acid:	6.1 - 15 %	8.35
C18:0 Stearic Acid:	0.8 - 2 %	1.8
C18:1 Oleic Acid:	72 - 87 %	79.23
C18:2 Linoleic Acid:	5.3 - 14.3 %	10.11
Moisture Content:	NMT 0.5 %	0.04

CERTIFICATE OF ANALYSIS

Product: Camellia Seed Organic Carrier Oil

Lot #: 51016A107191

Best Before: July, 2022

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	Complies
Unsaponifiable Matter:	< 1.5 mg KOH/g	Complies
Saponification Value:	188 - 196 mg KOH/g	Complies
Iodine Value:	80 - 94 g/100g	Complies
Peroxide Value:	< 6 meq/kg	Complies
C16:0 Palmitic Acid:	6.1 - 15 %	Complies
C18:0 Stearic Acid:	0.8 - 2 %	Complies
C18:1 Oleic Acid:	72 - 87 %	Complies
C18:2 Linoleic Acid:	5.3 - 14.3 %	Complies
Moisture Content:	NMT 0.5 %	Complies

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

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