

CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin

Lot #: 51032A00119

Best Before: January, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	0.923
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4810
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	0.47
Peroxide Value:	≤ 10 meq O ₂ /kg	1.12
Saponification Value:	185 - 200 mg KOH/g	190.29
Iodine Value:	185 - 205 g/100g	196.46
C16:0 Palmitic Acid:	6.4 - 7.0 %	6.40
C18:0 Stearic Acid:	2.6 - 3.5 %	2.90
C18:1 Oleic Acid:	5.9 - 8.1 %	6.10
C18:2 Linoleic Acid:	18.0 - 20.7 %	18.30
Alpha Linolenic Acid:	59.4 - 64.7 %	64.70

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin

Lot #: 51032C031

Best Before: January, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	Complies
Refractive Index:	1.4805 - 1.4840 @ 25°C	Complies
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	Complies
Peroxide Value:	≤ 10 meq O ₂ /kg	Complies
Saponification Value:	185 - 200 mg KOH/g	Complies
Iodine Value:	185 - 205 g/100g	Complies
C16:0 Palmitic Acid:	6.4 - 7.0 %	Complies
C18:0 Stearic Acid:	2.6 - 3.5 %	Complies
C18:1 Oleic Acid:	5.9 - 8.1 %	Complies
C18:2 Linoleic Acid:	18.0 - 20.7 %	Complies
Alpha Linolenic Acid:	59.4 - 64.7 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin
Lot #: 51032 - C03
Best Before: October, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	0.920
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4810
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	1.00
Peroxide Value:	≤ 10 meq O ₂ /kg	1.50
Saponification Value:	185 - 200 mg KOH/g	190.29
Iodine Value:	185 - 205 g/100g	196.46
C16:0 Palmitic Acid:	6.4 - 7.0 %	Complies
C18:0 Stearic Acid:	2.6 - 3.5 %	Complies
C18:1 Oleic Acid:	5.9 - 8.1 %	Complies
C18:2 Linoleic Acid:	18.0 - 20.7 %	Complies
Alpha Linolenic Acid:	59.4 - 64.7 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin
Lot #: 51032 - C02
Best Before: September, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	0.920
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4810
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	0.42
Peroxide Value:	≤ 10 meq O ₂ /kg	1.13
Saponification Value:	185 - 200 mg KOH/g	190.29
Iodine Value:	185 - 205 g/100g	196.46
C16:0 Palmitic Acid:	6.4 - 7.0 %	Complies
C18:0 Stearic Acid:	2.6 - 3.5 %	Complies
C18:1 Oleic Acid:	5.9 - 8.1 %	Complies
C18:2 Linoleic Acid:	18.0 - 20.7 %	Complies
Alpha Linolenic Acid:	59.4 - 64.7 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin

Lot #: 51032 - B03-1

Best Before: July, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	Complies
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4830
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	Complies
Peroxide Value:	≤ 10 meq O ₂ /kg	Complies
Saponification Value:	185 - 200 mg KOH/g	Complies
Iodine Value:	185 - 205 g/100g	Complies
C16:0 Palmitic Acid:	6.4 - 7.0 %	Complies
C18:0 Stearic Acid:	2.6 - 3.5 %	Complies
C18:1 Oleic Acid:	5.9 - 8.1 %	Complies
C18:2 Linoleic Acid:	18.0 - 20.7 %	Complies
Alpha Linolenic Acid:	59.4 - 64.7 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin

Lot #: 51032 - C01

Best Before: July, 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:	Golden bright yellow liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	0.920
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4810
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	0.19
Peroxide Value:	≤ 10 meq O ₂ /kg	1.30
Saponification Value:	185 - 200 mg KOH/g	190.29
Iodine Value:	185 - 205 g/100g	196.46
C16:0 Palmitic Acid:	6.4 - 7.0 %	6.94
C18:0 Stearic Acid:	2.6 - 3.5 %	3.16
C18:1 Oleic Acid:	5.9 - 8.1 %	6.08
C18:2 Linoleic Acid:	18.0 - 20.7 %	18.00
Alpha Linolenic Acid:	59.4 - 64.7 %	64.15

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CERTIFICATE OF ANALYSIS

Product: Chia Seed Organic Carrier Oil - Extra Virgin

Lot #: 51032 - B02-2

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:	Yellowish liquid.	Complies
Odor:	Characteristic odor.	Complies
Solubility:	Insoluble in water. Soluble in alcohol and oils.	Complies
Relative Density:	0.910 - 0.930 @ 25°C	Complies
Refractive Index:	1.4805 - 1.4840 @ 25°C	1.4828
Free Fatty Acid:	≤ 2.0 g Oleic Acid/100 g	Complies
Peroxide Value:	≤ 10 meq O ₂ /kg	Complies
Saponification Value:	185 - 200 mg KOH/g	Complies
Iodine Value:	185 - 205 g/100g	Complies
C16:0 Palmitic Acid:	6.4 - 7.0 %	Complies
C18:0 Stearic Acid:	2.6 - 3.5 %	Complies
C18:1 Oleic Acid:	5.9 - 8.1 %	Complies
C18:2 Linoleic Acid:	18.0 - 20.7 %	Complies
Alpha Linolenic Acid:	59.4 - 64.7 %	Complies

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