

CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A10720

Best Before Date: 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 - 0.9355 @ 25°C	0.9220
Refractive Index:	1.4670 - 1.4835 @ 25°C	1.477
Acid Value:	< 1.0 mg KOH/g	0.89
Peroxide Value:	< 10.0 meq KOH/kg	2.08
Unsaponifiables:	< 2.5 %	1.16
Moisture & Volatiles:	< 0.1 %	0.05
Palmitic Acid:	6.0 - 10.0 %	6.58
Stearic Acid:	1.0 - 4.0 %	1.80
Oleic Acid:	5.0 - 12.0 %	6.19
Linoleic Acid:	65.0 - 85.0 %	74.45
γ -Linolenic Acid:	> 10.0 %	10.07

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A11019

Best Before Date: October, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	0.9220
Refractive Index:	1.4670 – 1.4835 @ 25°C	1.477
Acid Value:	< 1.0 mg KOH/g	0.49
Peroxide Value:	< 10.0 meq KOH/kg	3.15
Unsaponifiables:	< 2.5 %	1.16
Moisture & Volatiles:	< 0.1 %	0.02
Palmitic Acid:	6.0 – 10.0 %	6.58
Stearic Acid:	1.0 – 4.0 %	1.80
Oleic Acid:	5.0 – 12.0 %	6.19
Linoleic Acid:	65.0 – 85.0 %	74.45
γ-Linolenic Acid:	> 10.0 %	10.07

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A103191

Best Before Date: October, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	Complies
Refractive Index:	1.4670 – 1.4835 @ 25°C	Complies
Acid Value:	< 1.0 mg KOH/g	Complies
Peroxide Value:	< 10.0 meq KOH/kg	Complies
Unsaponifiables:	< 2.5 %	Complies
Moisture & Volatiles:	< 0.1 %	Complies
Palmitic Acid:	6.0 – 10.0 %	Complies
Stearic Acid:	1.0 – 4.0 %	Complies
Oleic Acid:	5.0 – 12.0 %	Complies
Linoleic Acid:	65.0 – 85.0 %	Complies
γ-Linolenic Acid:	> 10.0 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A232

Best Before Date: October, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	Complies
Refractive Index:	1.4670 – 1.4835 @ 25°C	Complies
Acid Value:	< 1.0 mg KOH/g	Complies
Peroxide Value:	< 10.0 meq KOH/kg	Complies
Unsaponifiabiles:	< 2.5 %	Complies
Moisture & Volatiles:	< 0.1 %	Complies
Palmitic Acid:	6.0 – 10.0 %	Complies
Stearic Acid:	1.0 – 4.0 %	Complies
Oleic Acid:	5.0 – 12.0 %	Complies
Linoleic Acid:	65.0 – 85.0 %	Complies
γ-Linolenic Acid:	> 10.0 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A221

Best Before Date: August, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	Complies
Refractive Index:	1.4670 – 1.4835 @ 25°C	1.4783
Acid Value:	< 1.0 mg KOH/g	Complies
Peroxide Value:	< 10.0 meq KOH/kg	Complies
Unsaponifiables:	< 2.5 %	Complies
Moisture & Volatiles:	< 0.1 %	Complies
Palmitic Acid:	6.0 – 10.0 %	Complies
Stearic Acid:	1.0 – 4.0 %	Complies
Oleic Acid:	5.0 – 12.0 %	Complies
Linoleic Acid:	65.0 – 85.0 %	Complies
γ-Linolenic Acid:	> 10.0 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A10319

Best Before Date: March, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	0.9220
Refractive Index:	1.4670 – 1.4835 @ 25°C	1.4775
Acid Value:	< 1.0 mg KOH/g	0.46
Peroxide Value:	< 10.0 meq KOH/kg	1.45
Unsaponifiables:	< 2.5 %	1.03
Moisture & Volatiles:	< 0.1 %	0.03
Palmitic Acid:	6.0 – 10.0 %	6.49
Stearic Acid:	1.0 – 4.0 %	1.65
Oleic Acid:	5.0 – 12.0 %	5.83
Linoleic Acid:	65.0 – 85.0 %	74.92
γ -Linolenic Acid:	> 10.0 %	10.05

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A231

Best Before Date: March, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 – 0.9355 @ 25°C	Complies
Refractive Index:	1.4670 – 1.4835 @ 25°C	Complies
Acid Value:	< 1.0 mg KOH/g	Complies
Peroxide Value:	< 10.0 meq KOH/kg	Complies
Unsaponifiables:	< 2.5 %	Complies
Moisture & Volatiles:	< 0.1 %	Complies
Palmitic Acid:	6.0 – 10.0 %	Complies
Stearic Acid:	1.0 – 4.0 %	Complies
Oleic Acid:	5.0 – 12.0 %	Complies
Linoleic Acid:	65.0 – 85.0 %	Complies
γ-Linolenic Acid:	> 10.0 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Evening Primrose Organic Carrier Oil

Product Lot No: 51009A211

Best Before Date: December, 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 to yellowish-green liquid.	Complies
Odor:	Characteristic odor	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.9100 - 0.9355 @ 25°C	Complies
Refractive Index:	1.4670 - 1.4835 @ 25°C	1.4784
Acid Value:	< 1.0 mg KOH/g	Complies
Peroxide Value:	< 10.0 meq KOH/kg	Complies
Unsaponifiables:	< 2.5 %	Complies
Moisture & Volatiles:	< 0.1 %	Complies
Palmitic Acid:	6.0 - 10.0 %	Complies
Stearic Acid:	1.0 - 4.0 %	Complies
Oleic Acid:	5.0 - 12.0 %	Complies
Linoleic Acid:	65.0 - 85.0 %	Complies
γ -Linolenic Acid:	> 10.0 %	Complies

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