

CERTIFICATE OF ANALYSIS

Product: Rosehip Organic Carrier Oil

Product Lot No: 51004A191

Best Before Date: 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:	Yellow to Orange liquid.	Complies
Odor:	Characteristic, light, pleasant	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.915 - 0.930@ 25°C	Complies
Refractive Index:	1.4700 - 1.4812 @ 25°C	Complies
Free Fatty Acids:	0.5 % max	Complies
Peroxide Value:	Max. 8 meq O ₂ / kg oil	Complies
Saponification Value:	185 - 209	Complies
Moisture & Volatiles:	0.1 % max.	Complies
Palmitic Acid:	3 - 8 %	Complies
Stearic Acid:	1 - 3 %	Complies
Oleic Acid	13 - 15 %	Complies
Linoleic Acid:	41 - 51 %	Complies
γ-Linolenic Acid:	28 - 38 %	Complies

Disclaimer & Caution

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CERTIFICATE OF ANALYSIS

Product: Rosehip Organic Carrier Oil
Product Lot No: 51004A181, 51004B181, 51004C181, 51004D181, 51004E181,
 51004F181, 51004G181, 51004H181, 51004I181, 51004J181,
 51004K181, 51004L181
Best Before Date: April, 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:	Yellow to Orange liquid.	Complies
Odor:	Characteristic, light, pleasant	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.915 - 0.930 @ 25°C	0.930
Refractive Index:	1.4700 - 1.4812 @ 25°C	1.4803
Free Fatty Acids:	0.5 % max	Complies
Peroxide Value:	Max. 8 meq O ₂ / kg oil	Complies
Saponification Value:	185 - 209	Complies
Moisture & Volatiles:	0.1 % max.	Complies
Palmitic Acid:	3 - 8 %	Complies
Stearic Acid:	1 - 3 %	Complies
Oleic Acid	13 - 15 %	Complies
Linoleic Acid:	41 - 51 %	Complies
γ-Linolenic Acid:	28 - 38 %	Complies

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CERTIFICATE OF ANALYSIS

Product: Rosehip Organic Carrier Oil

Product Lot No: 51004-A19

Best Before Date: 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:	Yellow to Orange liquid.	Complies
Odor:	Characteristic, light, pleasant	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.915 - 0.930@ 25°C	0.922
Refractive Index:	1.4700 - 1.4812 @ 25°C	1.4807
Free Fatty Acids:	0.5 % max	0.30
Peroxide Value:	Max. 8 meq O ₂ / kg oil	4.2
Saponification Value:	185 - 209	192
Moisture & Volatiles:	0.1 % max.	Complies
Palmitic Acid:	3 - 8 %	3.6
Stearic Acid:	1 - 3 %	2.2
Oleic Acid	13 - 15 %	14.0
Linoleic Acid:	41 - 51 %	45.5
γ-Linolenic Acid:	28 - 38 %	32.3

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CERTIFICATE OF ANALYSIS

Product: Rosehip Organic Carrier Oil
Product Lot No: 51004-A18,B18,C18,D18,E18,F18,G18,H18,I18,J18,K18,L18
Best Before Date: 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:	Yellow to Orange liquid.	Complies
Odor:	Characteristic, light, pleasant	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.915 - 0.930@ 25°C	0.922
Refractive Index:	1.4700 - 1.4812 @ 25°C	1.4807
Free Fatty Acids:	0.5 % max	0.35
Peroxide Value:	Max. 8 meq O ₂ / kg oil	1.3
Saponification Value:	185 - 209	188
Moisture & Volatiles:	0.1 % máx.	Complies
Palmitic Acid:	3 - 8 %	3.80
Stearic Acid:	1 - 3 %	2.60
Oleic Acid	13 - 15 %	14.10
Linoleic Acid:	41 - 51 %	45.10
γ-Linolenic Acid:	28 - 38 %	32.70

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CERTIFICATE OF ANALYSIS

Product: Rosehip Organic Carrier Oil

Product Lot No: 51004-A17,B17,C17,D17

Best Before Date: 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:	Yellow to Orange liquid.	Complies
Odor:	Characteristic, light, pleasant	Complies
Solubility:	Insoluble in water.	Complies
Relative Density:	0.915 - 0.930@ 25°C	0.920
Refractive Index:	1.4700 - 1.4812 @ 25°C	1.480
Free Fatty Acids:	0.5 % max	0.35
Peroxide Value:	Max. 8 meq O ₂ / kg oil	2.6
Saponification Value:	185 - 209	Complies
Moisture & Volatiles:	0.1 % máx.	Complies
Palmitic Acid:	3 - 8 %	3.7
Stearic Acid:	1 - 3 %	2.4
Oleic Acid	13 - 15 %	13.9
Linoleic Acid:	41 - 51 %	45.5
γ-Linolenic Acid:	28 - 38 %	32.6

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