



## Certificate of Analysis

Organic Rosehip Carrier Oil

*rosa canina*

Prod Lot No.	51004-A18,B18,C18,D18,E18,F18,G18,H18,I18,J18,K18,L18
Expiration Date	April, 2020

Properties	Specifications	Results
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 <sub>2</sub> / 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:	14-51 %	45.10
γ-Linolenic Acid:	28-38 %	32.70

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