

### CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>ROSEHIP OIL</b>
<b>Botanical Name</b>	Rosa canina
<b>Product Code</b>	PCO4016
<b>CAS #</b>	84603-93-0 ; 84696-47-9
<b>EINECS #</b>	283-652-0
<b>INCI Name</b>	Rosa canina Fruit Oil

<b>Batch #</b>	40161811
<b>Manufacturing Date</b>	<b>JANUARY 2021</b>
<b>Best Before Date</b>	<b>DECEMBER 2022</b>

<b>Part Used</b>	Seeds
<b>Extraction Method</b>	Cold Pressed
<b>Quality</b>	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
<b>Appearance</b>	Light amber to reddish orange colored liquid	CONFORMS
<b>Odour</b>	Characteristic mild odour	CONFORMS
<b>Refractive Index</b>	1.467 - 1.487 @ 20°C	1.478
<b>Specific Gravity (g/mL)</b>	0.920 - 0.940 @ 20°C	0.927
<b>Saponification Value (mgKOH/g)</b>	175 - 210	183
<b>Iodine Value (g I<sub>2</sub>/100g)</b>	150 - 190	174
<b>Peroxide Value (meq O<sub>2</sub>/kg)</b>	Less than 5.0	CONFORMS
<b>Acid Value (mgKOH/g)</b>	Less than 1.0	0.14
<b>Moisture (%)</b>	Less than 0.1	0.02
<b>Solubility</b>	Soluble in Cosmetic esters and fixed oils; Insoluble in water	CONFORMS

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