

## CERTIFICATE OF ANALYSIS (COA)

**Product:** Hibiscus Flower Oil Virgin Organic

**Botanical Name:** Hibiscus Sabdariffa

**Lot No:** HFOVO190921

**Best Before:** September, 2024

**Origin:** Morocco

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
<b>Appearance:</b>	Pale yellow to golden yellow oily liquid.	Complies
<b>Odour:</b>	Mild nutty odour.	Complies
<b>Solubility:</b>	Soluble in alcohol and oils. Insoluble in water.	Complies
<b>Specific Gravity:</b>	0.900-0.930@ 20°C	0.9206 Complies
<b>Saponification Value:</b>	188 – 200	193 Complies
<b>Peroxide Value:</b>	max 10	5.8 Complies
<b>Acid Value:</b>	max 10 %	4.5 Complies
<b>Linoleic acid:</b>	40-42 %	41.65 Complies
<b>Oleic Acid:</b>	27-28 %	27.7 Complies
<b>Alpha Linolenic acid:</b>	max 1.8%	1.2 Complies
<b>Palmitic Acid:</b>	18-20 %	19.1 Complies
<b>Palmitoleic Acid:</b>	Max 2 %	0.49 Complies
<b>Stearic Acid:</b>	5-7 %	6.4 Complies

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