

**CERTIFICATE OF ANALYSIS
ORGANIC ROSEHIP SEED OIL**

Representative COA | Updated: September 2026

REPRESENTATIVE / INDICATIVE CERTIFICATE OF ANALYSIS

This COA represents the supplied grade and is provided for technical evaluation. We supply commercial orders against the allocated production batch, with the corresponding batch-specific COA provided before shipment.

1. PRODUCT IDENTIFICATION

Product Name	Rosehip Seed Oil – Organic
INCI Name	Rosa Rubiginosa Seed Oil
Botanical Name	Rosa rubiginosa (syn. Rosa eglanteria)
Plant Part	Seed
Country of Origin	Lesotho
Grade	Organic, cold-pressed cosmetic lipid oil

2. REPRESENTATIVE BATCH INFORMATION

Sample Description	Rosehip Seed Oil
Representative Batch	RHCOO22/06/2026
COA Date	25 June 2026
Production Date	Not stated on source COA
Expiry Date	24 June 2028
Extraction Method	Cold pressed

3. ANALYTICAL RESULTS

Parameter	Method	Result	Units
Peroxide Value	AOCS Method Cd 8-53	1.84	meq/kg oil
Free Fatty Acids	AOCS Method Cd 3d-63	0.416	-
Saponification Value	AOCS Method Cd 3d-25	191.7	-
Relative Density (20°C)	Guy-Lussac Pyknometer	0.924	-
Refractive Index (20°C)	Atago Refractometer	1.471	-
Palmitic Acid	AOCS Ce2-66	2.50 ± 0.12	%
Stearic Acid	AOCS Ce2-66	1.468 ± 0.023	%
Oleic Acid	AOCS Ce2-66	14.81 ± 0.49	%
Linoleic Acid	AOCS Ce2-66	43.44 ± 0.75	%
n-3 Linolenic Acid	AOCS Ce2-66	34.90 ± 1.10	%
Arachidic Acid	AOCS Ce2-66	0.36 ± 0.45	%

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4. STATUS & TRACEABILITY

Organic status: Supplied as a certified organic grade. The analytical data above are representative of the oil grade; organic certification is provided as a separate supply-chain document with commercial supply.

5. IMPORTANT NOTE

The analytical values above relate to the representative batch identified in this document and should not be interpreted as guaranteed results for every future batch. Natural variation may occur between production batches. The batch-specific COA issued for the material allocated to an order governs that shipment.

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