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## **CERTIFICATE OF ANALYSIS (COA)**

Product Name	HIBISCUS OIL
Botanical Name	Hibiscus rosa-sinensis
Product Code	PIO5014
INCI Name	Hibiscus Rosa-Sinensis Flower Extract, Helianthus Annuus (Sunflower) Seed Oil

Batch #	50142504	
Manufacturing Date	APRIL 2025	
Best Before Date	MARCH 2027	

Extraction Method	Infusion of Hibiscus (Hibiscus rosa-sinensis) flowers in Helianthus annuus (Sunflower) Seed oil
Quality	100% Pure and Natural

PROPERTIES	SPECIFICATIONS	<b>RESULTS</b>
Appearance	Light reddish colour	CONFORMS
Odour	Characteristic floral aroma	CONFORMS
Refractive Index	1.460 - 1.480 @ 20°C	1.467
Specific Gravity (g/mL)	0.900 - 0.930 @ 20°C	0.918
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

Comments Odour quality is excellent		
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MICROBIAL ANALYSIS	<b>SPECIFICATIONS</b>	STANDARDS	RESULTS
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149	CONFORMS
Yeast and Mould	< 10 CFU/g	ISO 16212	CONFORMS
Candida albicans	ABSENT / 1g	ISO 18416	CONFORMS
Escherichia coli	ABSENT / 1g	ISO 21150	CONFORMS
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717	CONFORMS
Staphylococcus aureus	ABSENT / 1g	ISO 22718	CONFORMS

HEAVY METAL TESTS	<b>SPECIFICATIONS</b>	STANDARDS	<u>RESULTS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na	CONFORMS
Arsenic: As (mg/kg or ppm)	< 2 ppm	na	CONFORMS
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na	CONFORMS

## **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

## As it is electronically generated document, hence no signature required.

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