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CERTIFICATE OF ANALYSIS (COA)

Product Name	GINKGO OIL
Botanical Name	Ginkgo biloba
Product Code	PIO5018
INCI Name	Ginkgo Biloba Leaf Extract and Helianthus annuus (Sunflower) Seed Oil
CAS#	90045-36-6 and 8001-21-6
EINECS#	289-896-4 and 232-273-9

Batch #	50182407
Manufacturing Date	JULY 2024
Best Before Date	JUNE 2026

Extraction Method	Infusion of Ginkgo biloba leaves in Helianthus annuus (Sunflower) Seed oil
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Pale yellow to amber golden colored liquid	CONFORMS
Odour	Characteristic mild herbaceous aroma	CONFORMS
Refractive Index	1.450 - 1.490 @ 20°C	1.466
Specific Gravity (g/mL)	0.900 - 0.940 @ 20°C	0.921
Saponification Value (mgKOH/g)	175 - 205	190
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality is excellent
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<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
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

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<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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