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CERTIFICATE OF ANALYSIS (COA)

Product Name	EUCALYPTUS ESSENTIAL OIL	
Botanical Name	Eucalyptus globulus	
Product Code	PEO1068	
CAS#	8000-48-4 ; 84625-32-1	
FEMA#	2466	
EINECS#	283-406-2	
INCI Name	Eucalyptus Globulus Leaf Oil	

Batch #	10682412
Manufacturing Date	DECEMBER 2024
Best Before Date	NOVEMBER 2026

Part Used	Leaves
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Top Note

<u>PROPERTIES</u>	SPECIFICATIONS	RESULTS
Appearance	Colorless to pale yellow liquid	CONFORMS
Odour	Refreshing, penetrating, medicinal, camphoraceous-green aroma	CONFORMS
Refractive Index	1.455 - 1.477 @ 20°C	1.462
Specific Gravity (g/mL)	0.905 - 0.930 @ 20°C	0.921
Optical Rotation (°)	0° to +15°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments Odour quality is excellent	
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MICROBIAL ANALYSIS	SPECIFICATIONS	<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

HEAVY METAL TESTS	SPECIFICATIONS	<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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