



CERTIFICATE OF ANALYSIS (COA)

Product Name	EUCALYPTUS CITRIODORA (LEMON EUCALYPTUS) ESSENTIAL OIL
Botanical Name	Corymbia citriodora (synonym Eucalyptus citriodora)
Product Code	GF2069
CAS #	8000-48-4 ; 85203-56-1
EINECS #	286-249-8
INCI Name	Eucalyptus Citriodora (Lemon Eucalyptus) Oil

Batch #	10692602
Manufacturing Date	FEBRUARY 2026
Best Before Date	JANUARY 2028

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Colorless to pale yellow liquid	CONFORMS
Odour	Refreshing, lemony-herbaceous, sweet-camphoraceous aroma with citronella-like notes	CONFORMS
Refractive Index	1.442 - 1.464 @ 20°C	1.454
Specific Gravity (g/mL)	0.862 - 0.882 @ 20°C	0.877
Optical Rotation (°)	+5° to +34°	CONFORMS
Solubility	Soluble in alcohols 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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