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

Product Name
Botanical Name
Product Code
CAS #
FEMA #
EINECS #
INCI Name
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Batch #	10882312
Manufacturing Date	DECEMBER 2023
Best Before Date	NOVEMBER 2026

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

PROPERTIES	SPECIFICATIONS	<u>RESULTS</u>
Appearance	Pale yellow to brown colored liquid	CONFORMS
Odour	Fresh, sweet-camphoraceous, herbaceous aroma with spicy, warm undertones	CONFORMS
Refractive Index	1.455 - 1.480 @ 20°C	1.467
Specific Gravity (g/mL)	0.875 - 0.925 @ 20°C	0.897
Optical Rotation (°)	-10° to 0°	CONFORMS
Solubility	bility Soluble in alcohols and fixed oils; Insoluble in water	

	Comments	Odour quality is excellent		
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MICROBIAL ANALYSIS	<b>SPECIFICATIONS</b>	STANDARDS	<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	<b>SPECIFICATIONS</b>	STANDARDS	RESULTS
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 36 months, quality should be checked before use.

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

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