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CERTIFICATE OF ANALYSIS (COA)

Product Name	HYSSOP ESSENTIAL OIL	
Botanical Name	Hyssopus officinalis var. decumbens	
Product Code	PEO1088	
CAS #	8006-83-5 ; 84603-66-7	
FEMA #	2591	
EINECS #	283-266-2	
INCI Name	Hyssopus Officinalis Decumbens Leaf Oil	

Batch #	10882411
Manufacturing Date	NOVEMBER 2024
Best Before Date	OCTOBER 2027

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	1.466
Specific Gravity (g/mL)	0.875 - 0.925 @ 20°C	0.896
Optical Rotation (°)	-10° to 0°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

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MICROBIAL ANALYSIS	SPECIFICATIONS	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	SPECIFICATIONS	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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