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

Product Name	FRANKINCENSE SACRA (SACRED FRANKINCENSE) ESSENTIAL OIL		
<b>Botanical Name</b>	Boswellia sacra		
Product Code	PEO1075		
CAS#	8016-36-2 ; 89957-98-2		
FEMA#	2816		
EINECS #	289-620-2		
INCI Name	Boswellia Sacra (Frankincense) Oil		

Batch #	10752403
Manufacturing Date	MARCH 2024
Best Before Date	FEBRUARY 2026

Part Used	Resin (Gum)
Extraction Method	Hydro-Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Base Note, Excellent Fixative

<u>PROPERTIES</u>	SPECIFICATIONS	RESULTS
Appearance	Colorless to pale yellow liquid	CONFORMS
Odour	Fresh, warm, radiant, resinous, slightly balsamic aroma	CONFORMS
Refractive Index	1.465 - 1.482 @ 20°C	1.474
Specific Gravity (g/mL)	0.850 - 0.890 @ 20°C	0.876
Optical Rotation (°)	-26° to +34°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality is excellent	

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MICROBIAL ANALYSIS	SPECIFICATIONS	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	<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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