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CERTIFICATE OF ANALYSIS (COA)

Product Name	FRANKINCENSE SERRATA (INDIAN OLIBANUM) ESSENTIAL OIL	
Botanical Name	Boswellia serrata	
Product Code	PEO1073	
CAS#	97952-72-2	
FEMA#	2816	
EINECS #	308-366-6	
INCI Name	Boswellia Serrata (Frankincense) Oil	

Batch #	10732312
Manufacturing Date	DECEMBER 2023
Best Before Date	NOVEMBER 2025

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	RESULTS
Appearance	Colorless to pale yellow liquid	CONFORMS
Odour	Fresh, warm, resinous, smooth musky- balsamic aroma with slight licorice-like undertones	CONFORMS
Refractive Index	1.455 - 1.482 @ 20°C	1.466
Specific Gravity (g/mL)	0.840 - 0.860 @ 20°C	0.854
Optical Rotation (°)	-25° to 35°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

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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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