

49 Royal Park Lane, Bryanston, 2191 | Tel: 010 001 3837, Email: info@essentoils.co.za

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

Product Name	BUDDHA WOOD ESSENTIAL OIL
Botanical Name	Eremophila mitchellii
Product Code	PEO1077
CAS#	1429902-59-9
INCI Name	Eremophila Mitchellii Wood Oil

Batch #	10772212	
Manufacturing Date	DECEMBER 2022	
Best Before Date	NOVEMBER 2026	

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

<u>PROPERTIES</u>	SPECIFICATIONS	<u>RESULTS</u>
Appearance	Deep coppery red-brown color	CONFORMS
Odour	Woody, balsamic, slightly smokey aroma	CONFORMS
Refractive Index	1.500 - 1.515 @ 20°C	1.505
Specific Gravity (g/mL)	0.945 - 0.995 @ 20°C	0.968
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality is excellent		

MICROBIAL ANALYSIS	<b>SPECIFICATIONS</b>	<b>STANDARDS</b>	<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

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HEAVY METAL TESTS	<b>SPECIFICATIONS</b>	<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 48 months, quality should be checked before use.

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



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