

TECHNICAL DATA SHEET (TDS)

Product Name	CABREUVA ESSENTIAL OIL
Botanical Name	Myrocarpus frondosus
CAS #	91722-94-0 ; 68188-03-4
EINECS #	294-497-3
INCI Name	Myrocarpus Frondosus Wood Oil

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to greenish yellow coloured liquid
Odour	Woody, sweet aroma with balsamic, floral undertones
Refractive Index	1.470 - 1.495 @ 20°C
Specific Gravity (g/mL)	0.860 - 0.912 @ 20°C
Optical Rotation (°)	+5° to +15°
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mould	< 10 CFU/g	ISO 16212
Candida albicans	ABSENT / 1g	ISO 18416
Escherichia coli	ABSENT / 1g	ISO 21150
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717
Staphylococcus aureus	ABSENT / 1g	ISO 22718

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na
Arsenic: As (mg/kg or ppm)	< 2 ppm	na
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na

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