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TECHNICAL DATA SHEET (TDS)

Product Name	GUAIAACWOOD ESSENTIAL OIL
Botanical Name	Bulnesia sarmientoi
Product Code	PEO1083
CAS #	8016-23-7 ; 89958-10-1
FEMA #	2534
EINECS #	289-632-8
INCI Name	Bulnesia Sarmientoi 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	Yellow to amber brown colored viscous liquid
Odour	Sweet, dry, woody, floral-rosy odour
Refractive Index	1.492 - 1.508 @ 20°C
Specific Gravity (g/mL)	0.950 - 0.990 @ 20°C
Optical Rotation (°)	-12° to -2°
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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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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