

CERTIFICATE OF ANALYSIS (COA)

Product Name	AMBER ESSENTIAL OIL
Botanical Name	Pinus succinefera
CAS #	8002-67-3
INCI Name	Pinus Succinefera (Amber) Oil
Part Used	Fossilized Tree Resin / Retinite
Extraction Method	Dry Distillation
Quality	100% Pure and Natural
Note Classification	Base Note, Excellent Fixative

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Dark brown slightly viscous liquid	CONFORMS
Odour	Smoky, leathery, woody aroma with great tenacity	CONFORMS
Specific Gravity (g/mL)	0.967 - 1.037 @ 25°C	0.998
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS	RESULTS
Aerobic Mesophilic Bacterial	< 100 CFU/g	ISO 21149	CONFORMS
Count			
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
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

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