



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Fossilized Amber Oil
LATIN NAME	<i>Oleum succini / Anbar</i>
COUNTRY OF ORIGIN	Himalayan Mountains
CULTIVATION METHOD	Mined, Not Cultivated
TYPE	Authentic Oil of Amber
EXTRACTION METHOD	Dry Distillation
PLANT PART	Fossilized Tree Resin / Retinite
USE	Natural Perfumery

SKU	60
LOT #	12
MANUFACTURING DATE	April 2021
RETEST	April 2024

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	na	na
REFRACTIVE INDEX @20°C	na	1.4979
OPTICAL ROTATION @20°C	na	na

PHYSICAL APPEARANCE	Viscous liquid, like molasses.	Conforms
COLOR	Dark brown - red	Conforms
ODOR	Smoky, leathery, woody, with great tenacity.	Conforms
SOLUBILITY	Soluble in alcohol and fixed oils	
SPECIAL USE INSTRUCTIONS	Dilute before use	

PRIMARY CONSTITUENTS	Calamenene, Cadalene.
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COMPONENTS	Range %	%	COMPONENTS	Range %	%
CALAMENENE	na	14.42	ALPHA-MUUROLENE	na	1.11
CADALENE	na	9.99	DELTA-CADINENE	na	1.63
ALPHA-CALACORENE	na	3.30	CADINA-1,4-DIENE	na	0.52
LIMONENE*	na	0.07	ALPHA-AMORPHENE	na	0.66
4-METHYL-2-PENTANONE, 4-HYDROXY	na	0.32	CADINA-1(10),6,8-TRIENE	na	2.11
SESQUITERPENE	na	0.13	NAPHTHALENE, 1,7-DIMETHYL- MW=156	na	5.99
ALPHA-COPAENE	na	0.57	NAPHTHALENE, 1-METHYL-7-(1-METHYLETHYL)	na	1.05
MUUROLANE-B	na	0.13	SPATHULENOL	na	0.94
BETA-ELEMENE	na	0.35	4,6,8-TRIMETHYLAZULENE	na	1.08
CADINA-3,5-DIENE	na	0.45	DIMETHYL DIPHENYLSILANE	na	0.87
COMPOUND MW=206	na	1.92	METHANE, DI-P-TOLYL	na	0.88
DIMETHYL ACETYL TRICYCLO DECANE	na	2.70	GUAIAZULENE	na	0.67
DIHYDROCURCUMENE	na	0.85	CALAMENENE 5-HYDROXY	na	1.22
GAMMA-MUUROLENE	na	0.94	GAMMA-GURJUNENEPOXIDE-(2)	na	2.38
CALARENE	na	0.34	7-HYDROXYCADALENE	na	1.31

* EU Allergen ⁶⁵ = Prop 65

COMMENTS

Odor quality is excellent.

This Oil is a 100% pure and natural product. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge. The analysis and statements herein constitute the most complete information available to Eden Botanicals. This product is guaranteed by Eden Botanicals to be of excellent quality.

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