



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Agarwood
LATIN NAME	<i>Aquilaria crassna</i>
COUNTRY OF ORIGIN	Vietnam
CULTIVATION METHOD	Sustainably harvested
TYPE	Essential Oil
EXTRACTION METHOD	Steam Distilled
PLANT PART	Wood
USE	Aromatherapy, Natural Perfumery, Incense.

SKU	57
LOT #	12
MANUFACTURING DATE	January 2021
BEST BY DATE	January 2026

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	na	na
REFRACTIVE INDEX @20°C	na	1.5076
OPTICAL ROTATION @20°C	na	na

PHYSICAL APPEARANCE	Transparent, somewhat viscous liquid.	Conforms
COLOR	Brown	Conforms
ODOR	Deep woody aroma	Conforms
SOLUBILITY	Soluble in alcohol and fixed oils	
SPECIAL USE INSTRUCTIONS	Dilute before use	

COMPONENTS	Range %	%	COMPONENTS	Range %	%
GAMMA-EUDESOL	na	4.18	VIRIDIFLOROL	na	0.10
ALPHA-CIS-BERGAMOTENE	na	0.09	AGAROSPIROL	na	1.66
ALPHA-TRANS-BERGAMOTENE	na	0.05	HINESOL	na	1.45
BETA-ELEMENE	na	0.08	JINKOH EREMOL	na	4.90
ALPHA-GUAIENE	na	0.14	BULNESOL	na	1.30
BUTYL PHENYL PROPANONE	na	0.08	VALERIANOL	na	4.03
SALICYLIC ALDEHYDE	na	0.14	ALPHA-EUDESOL	na	2.68
ALPHA-HUMULENE	na	0.15	BETA-EUDESOL	na	1.87
DELTA-SELINENE	na	0.27	JUNIPER CAMPHOR	na	0.50
4,5-DI-EPI-ARISTOLOCHENE	na	0.29	CHROMONE COMPOUND	na	4.21
BETA-CHAMIGRENE	na	0.12	GURJUNOL	na	0.19
ALPHA-BULNESENE	na	0.40	ALPHA-CYPERONE	na	0.43
BETA-SELINENE	na	0.39	GLAUCYL ALCOHOL	na	0.27
ALPHA-DIHYDRO-AGAROFURAN	na	0.48	GERMACRONE	na	0.40
SESQUITERPENE EPOXIDE	na	8.04	DEHYDROFUKINONE	na	2.53
BICYCLOGERMACRENE	na	0.08	LAURIC ACID	na	0.27

EUDESMA-3,5,11-TRIENE	<i>na</i>	0.12		NOOKATONE	<i>na</i>	0.42
LEVOJUNENOL	<i>na</i>	0.34		TRIDECYLIC ACID	<i>na</i>	0.09
1,1,3-TRIMETHYLINDAN	<i>na</i>	0.08		DIHYDROCOLUMELLARINE	<i>na</i>	0.84
ALPHA-CURCUMENE	<i>na</i>	0.32		MYRISTIC ACID	<i>na</i>	0.60
PHENOL, DIMETHYLETHYL METHYL	<i>na</i>	0.21		PENTADECANOIC ACID	<i>na</i>	0.28
2-BUTANONE, 4-PHENYL	<i>na</i>	1.12		PALMITIC ACID	<i>na</i>	4.85
BETA-VETIVENENE	<i>na</i>	0.24		PALMITOIC ACID	<i>na</i>	0.13
ALPHA-AGAROFURAN	<i>na</i>	0.26		3-PENTANONE-1,5-DIPHENYL	<i>na</i>	1.31
AROMATIC KETONE	<i>na</i>	0.81		OLEIC ACID	<i>na</i>	2.06
ENANTHIC ACID	<i>na</i>	0.14		LINOLEIC ACID	<i>na</i>	0.91
NEROLIDOL	<i>na</i>	0.24		SELINANOL	<i>na</i>	0.74
CAPRYLIC ACID	<i>na</i>	0.12		10-ÉPI-GAMMA-EUDESOL	<i>na</i>	2.49
TETRAMETHYL TETRALINDIONE	<i>na</i>	0.14		DRIMENOL	<i>na</i>	0.23
GUAIONE	<i>na</i>	0.05		SANTALOL ISOMER	<i>na</i>	2.04
ELEMOL	<i>na</i>	0.35		GUAJOL	<i>na</i>	0.11
<i>* EU Allergen ⁶⁵ = Prop 65</i>						

COMMENTS	Odor quality is excellent
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This Essential Oil is a 100% pure and natural product and 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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