



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Cassie Absolute
LATIN NAME	<i>Acacia farnesiana</i>
COUNTRY OF ORIGIN	Egypt
CULTIVATION METHOD	Conventional
TYPE	Absolute
EXTRACTION METHOD	Solvent Extraction
PLANT PART	Fresh Blossoms
USE	Natural Perfumery

SKU	170
LOT #	17
MANUFACTURING DATE	March 2024
BEST BY DATE	March 2029

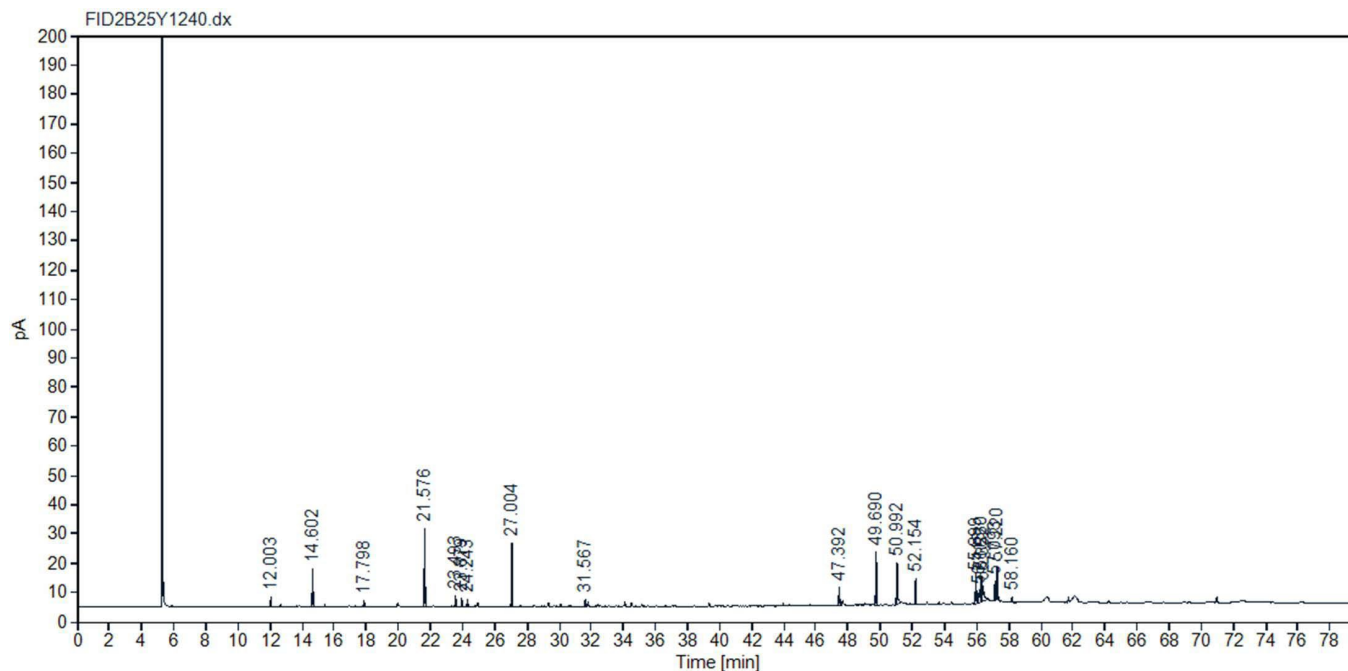
	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	0.950 - 0.998	0.994
REFRACTIVE INDEX @20°C	1.490 - 1.520	na
OPTICAL ROTATION @20°C	-1° to +1°	na

PHYSICAL APPEARANCE	Viscous liquid	Conforms
COLOR	Orange-brown	Conforms
ODOR	Sweet, warm, green, honey-floral.	Conforms
SOLUBILITY	Soluble in alcohol and fixed oils	
SPECIAL USE INSTRUCTIONS	Dilute before use	

COMMENTS	Odor quality is excellent.
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GCMS ANALYSIS

CHROMATOGRAPHY PROFILE:



TR FID	Compound	ALLER.	IFRA 51	% GC/FID
12.003	benzoic aldehyde	*	**	1,70
14.602	benzyl alcohol	*	**	6,52
17.798	linalool	*	**	1,06
21.576	methyl salicylate	*		14,19
23.493	anisaldehyde		**	2,27
23.879	chavicol			1,57
24.243	geraniol	*	**	1,30
27.004	methyl 2 methoxybenzoate			11,59
47.392	hexahydrofarnesyl acetone			3,46
49.690	C19			9,92
50.992	palmitic acid			10,69
52.154	ethyl palmitate			4,60
55.899	C21			5,06
56.113	linoleic acid			2,93
56.230	linolenic acid			6,04
56.352	oleic acid			5,57
57.093	ethyl linoleate			3,64
57.220	ethyl linolenate			5,52
58.160	ethyl stearate			1,08
	Total			98,71

This Absolute 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.

Eden Botanicals

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