

CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Carnation Absolute		
LATIN NAME	Dianthus caryophyllus		
COUNTRY OF ORIGIN	Egypt		
CULTIVATION METHOD	Organically Grown, Uncertified.		
ТҮРЕ	Absolute		
EXTRACTION METHOD	Solvent Extracted		
PLANT PART	Flowers		
USE	Natural Perfumery		

SKU	155
LOT#	14
MANUFACTURING DATE	January 2024
BEST BY DATE	January 2029

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	0.890 – 0.945	0.915
REFRACTIVE INDEX @20°C	1.465 – 1.525	1.482
OPTICAL ROTATION @20°C	na	na

PHYSICAL APPEARANCE	Viscous liquid	Conforms		
COLOR	Yellowish brown to green	Conforms		
ODOR	Warm, floral, heavy, fruity, softly spicy.	Conforms		
SOLUBILITY	Soluble in alcohol and fixed oils	Soluble in alcohol and fixed oils		
SPECIAL USE INSTRUCTIONS	Dilute before use	Dilute before use		

COMPONENTS	% RANGE	%	COMPONENTS	% RANGE	%
UNSATURATED OCTADECANOIC ACIDS	na	19.58	3-HEXENYL BENZOATE (Z)	na	0.98
PALMITIC ACID	na	18.42	LINALOOL*	na	0.80
EUGENOL*	na	10.78	CITRONELLOL*	na	0.55
BENZYL BENZOATE*	na	9.22	CARPIC ACID	na	0.61
BENZYL SALICYLATE*	na	5.97	HEZYL BENZOATE	na	0.50
FARNESOL (E)*	na	0.50	PALMITIC ALDEHYDE	na	0.50
NONADECENE	na	0.56			
* EU Allergen			·		

COMMENTS	Odor quality is excellent.

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.

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