



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Chamomile, Roman
LATIN NAME	<i>Anthemis nobilis</i>
COUNTRY OF ORIGIN	USA
CULTIVATION METHOD	Conventional
TYPE	Essential Oil
EXTRACTION METHOD	Steam Distilled
PLANT PART	Flowers
USE	Aromatherapy, Natural Perfumery

SKU	205
LOT #	14
MANUFACTURING DATE	August 2019
BEST BY DATE	August 2022

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	0.892 - 0.910	0.903
REFRACTIVE INDEX @20°C	1.440 - 1.450	1.444
OPTICAL ROTATION @20°C	-2° to -3°	na

PHYSICAL APPEARANCE	Transparent liquid	Conforms
COLOR	Ranges from colorless to pale yellow. Oil can be light blue or green when freshly distilled.	Conforms
ODOR	Sweet, fruity, warm and herbaceous.	Conforms
SOLUBILITY	Soluble in alcohol and fixed oils.	
SPECIAL USE INSTRUCTIONS	Dilute before use.	

PRIMARY CONSTITUENTS	Isoamyl angelate, Isobutyl angelate, Amyl angelate
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Components	Range %	%	Components	Range %	%
ISOAMYL ANGELATE	na	21.8622	ISOBUTYL ANGELATE	na	14.8944
AMYL ANGELATE	na	13.3241	3-METHYL-AMYL-ANGELATE	na	9.3369
3-METHYLBUTYL METHACRYLATE	na	3.8417			
* EU Allergen					

COMMENTS	Odor quality is excellent.
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This Essential 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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