



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Bergamot FCF - Organic
LATIN NAME	<i>Citrus aurantium</i> var. <i>bergamia</i>
COUNTRY OF ORIGIN	Italy
CULTIVATION METHOD	Certified Organic (USDA, NOP)
TYPE	Essential Oil
EXTRACTION METHOD	Cold Pressed and Vacuum Distilled
PLANT PART	Peels
USE	Aromatherapy, Natural Perfumery

SKU	130
LOT #	14
MANUFACTURING DATE	January 2021
BEST BY DATE	July 2023

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	0.86 – 0.89	0.867
REFRACTIVE INDEX @20°C	1.45 – 1.47	1.4631
OPTICAL ROTATION @20°C	+8° to +38°	+27.6°

PHYSICAL APPEARANCE	Transparent liquid	Conforms
COLOR	Colorless to pale yellowish-green	Conforms
ODOR	Fresh, sweet citrus aroma	Conforms
SOLUBILITY	Soluble in alcohol and fixed oils	
SPECIAL USE INSTRUCTIONS	Dilute before use. Refrigerate to preserve freshness.	

PRIMARY CONSTITUENTS	Limonene, Linalyl acetate, Linalool
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Components	Range %	%	Components	Range %	%
LIMONENE *	26-55	37.6	BETA-PINENE	na	4.7
LINALYL ACETATE	20-38	23.6	GERANIAL *	na	0.3
LINALOOL *	3-25	20.5	BETA-BISABOLENE	na	0.3
GAMMA TERPINENE	na	6.2	BERGAPTEN	≤0.0091	0.00036
* 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.

Eden Botanicals

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