



CERTIFICATE of ANALYSIS (COA)

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

SKU	129
LOT #	23
MANUFACTURING DATE	February 2023
BEST BY DATE	February 2025

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	0.86-0.89	n/a
REFRACTIVE INDEX @20°C	1.45-1.47	1.4665
OPTICAL ROTATION @20°C	+8° to +38°	n/a

PHYSICAL APPEARANCE	Transparent liquid	<i>Conforms</i>
COLOR	Colorless to pale yellowish-green	<i>Conforms</i>
ODOR	Pleasantly sweet, fresh, citrus aroma	<i>Conforms</i>
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 *	na	46.45	MYRCENE ⁶⁵	na	1.21
LINALYL ACETATE	na	19.18	BETA-BISABOLENE	na	0.26
LINALOOL *	na	15.23	GERANIAL *	na	0.21
GAMMA-TERPINENE	na	6.41	NERAL *	na	0.16
BETA-PINENE	na	4.56			
* EU Allergen ⁶⁵ = Prop 65					

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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