



Certificate of Analysis

1) Product Identification

Product Name: Osmanthus Absolute
Botanical Name: Osmanthus fragrans
Country of Origin: China
Cultivation Method: Conventional
Extraction Method: Solvent Extraction
Plant Part: Flowers
Lot #: 3
Best by Date: August 2022

2) Physical and Chemical Properties

Appearance:	Transparent brownish-green liquid	Conforms
Odor:	Incredibly Rich, sweet, honeyed, spicy undertones	Conforms
Specific Gravity:	0.952 @ 20°C	Conforms
Refractive Index:	1.487 @ 20°C	Conforms
Optical Rotation:	- 0.8° @ 20°C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Gas Chromatography Analysis (Typical)

Components:

Linolenic acid	21.25%	trans-Linalool oxide	1.94%
Palmitic acid	13.69%	Ethanol	1.54%
Linoleic acid	8.85%	dihydro-beta-Ionone	0.60%
ethyl-Linolenate	0.74%	cis-Linalool oxide	1.94%
beta-Ionone	4.07%	ethyl Palmitate	1.23%
ethyl Linoleate	2.61%		

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4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

5) Remarks

This Absolute 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.

6) Disclaimer

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