

Certificate of Analysis

1) Product Identification

Product Name: Gardenia Absolute
Botanical Name: Gardenia jasminoides

Country of Origin: China

Cultivation Method: Conventional Extraction Method: Solvent Extraction

Plant Part: Flowers

Lot #: 1

Best by Date: April 2019

2) Physical and Chemical Properties

Appearance:Amber to brown mobile liquidConformsOdor:Characteristic, sweet floral odorConformsSpecific Gravity:1.003 to 1.023 @ 20°CConformsRefractive Index:1.517 to 1.527 @ 20°CConformsSolubility:Soluble in alcohol and oils. Insoluble in water.Conforms

3) Gas Chromatography Analysis (Typical)

Components:

alpha-Terpineol	10.0 – 30.0%	Farnesol	1.0 – 5.0%
Benzoic acid	5.0 – 10.0%	Isophytol	1.0 – 5.0%
benzyl Benzoate	5.0 – 10.0%	Linalool	1.0 – 5.0%
benzyl Cinnamate	Max. 1.0%	Linalyl acetate	1.0 – 5.0%
benzyl Salicylate	5.0 – 10.0%	methyl Benzoate	5.0 – 10.0%
Cedrol	5.0 – 10.0%	Methyleugenol	Max. 1.0%
cis-Ocimene	5.0 – 10.0%	Phenylethyl alcohol	5.0 – 10.0%
Eugenol	1.0 – 5.0%	Phytol	1.0 – 5.0%



4) Storage Conditions

Store at temperature <30°C in closed containers and protected from direct sunlight.

5) Remarks

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.

6) Disclaimer

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