

Certificate of Analysis

1) Product Identification

Product Name: Eucalyptus Radiata Essential Oil

Botanical Name: Eucalyptus radiata

Country of Origin: Australia
Cultivation Method: Organic

Extraction Method: Steam Distilled

Plant Part: Leaves

Lot #: 1

Best by Date: February 2020

2) Physical and Chemical Properties

Clear, pale yellow to yellow mobile liquid Appearance: Conforms Odor: Characteristic, warm cineole aroma Conforms Specific Gravity: 0.912 @ 20°C Conforms 1.462 @ 20°C Refractive Index: Conforms Optical Rotation: 1.8° @ 20°C Conforms Solubility: Soluble in alcohol and oils. Insoluble in water. Conforms

3) Gas Chromatography Analysis (Typical)

Components:

alpha-Pinene	2.0 – 4.0%	Limonene	2.0 - 8.0%
beta-Pinene	Trace – 2%	1,8-Cineole	60.0 – 75.0%
Sabinene	Trace – 2%	Terpinen-4-ol	Trace - 3.0%
alpha-phellandrene	Trace – 2%	alpha-Terpineol	3 – 12%
beta-phellandrene	Trace – 3%	gamma-Terpinene	Trace – 3%



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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