



Original Swiss Aromatics

65 Mitchell Blvd, Ste 103

San Rafael, CA 94903

Tel: +1 (415) 479 9120

contact@originalswissaromatics.com

Certificate of Analysis

Eucalyptus Radiata Essential Oil

Eucalyptus radiata – Leaves | Steam Distillation

General Description

Common Name:	Eucalyptus Radiata
Latin Name:	Eucalyptus radiata
Country of Origin:	South Africa
Cultivation Method:	Organic
SKU #:	117
Lot #:	135ORG
Type:	Essential Oil
Extraction Method:	Steam Distillation
Plant Part:	Leaves
Use:	Aromatherapy / External Use Only
Manufacturing Date:	April 2024

Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C):	0.905 – 0.925 g/cm ³ Result: 0.918
Refractive Index (20°C):	1.455 – 1.475 Result: 1.464
Optical Rotation (20°C):	-5° to +10° Result: +1.78°

Sensory Profile

Feature	Description
Physical Appearance:	Fluid liquid
Color:	Colorless to pale yellow
Odor:	Characteristic note of Menthol, Cineole and Fresh
Solubility:	Soluble in alcohol and fixed oils

Special Use Instructions

Special Use Instructions:	For external use only. Dilute properly before skin application. Keep out of reach of children. Best by: April 2027.
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Primary Constituents

Constituent	Typical Range (%)
Eucalyptol (1,8-Cineole)	66.838%
α-Terpineol	11.475%
Limonene	5.943%
α-Pinene	2.209%
Terpinene-4-ol	1.316%
Beta-Phellandrene	1.179%
Acetate d'α-Terpinyle	1.150%
Sabinene	1.258%
Myrcene	1.385%
Geraniol	1.345%
α-Phellandrene	0.535%
Linalol	0.448%
Para-Cymene	0.472%
γ-Terpinene	0.411%
β-Pinene	0.674%
α-Terpinene	0.219%
Bicyclogermacrene	0.243%
Geranial	0.250%
α-Thujene	0.201%
α-Eudesmol	0.126%
Terpinolene	0.131%
Neral	0.179%
(E)-β-Ocimene	0.203%
Other minor constituents	Balance (Total: 99.790%)

Disclaimer: This Essential Oil is 100% pure and natural, free from artificial ingredients or adulteration of any kind. Original Swiss Aromatics stands behind the quality of this product and has provided the most thorough and accurate information available.
