



Original Swiss Aromatics
65 Mitchell Blvd, Ste 103
San Rafael, CA 94903
Tel: +1 (415) 479 9120
contact@originalswissaromatics.com

Certificate of Analysis

Frankincense CO2

Boswellia carterii – CO2

General Description

Common Name	Frankincense (<i>Boswellia Carterii</i>)
Latin Name	<i>Boswellia carterii</i>
Country of Origin	Oman
Cultivation Method	Conventional
SKU #	198
Lot #	101CO2
Type	CO2
Extraction Method	CO2
Plant Part	Resin
Use	Aromatherapy / External Use Only
Manufacturing Date	March 2025

Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C)	0.874
Refractive Index (20°C)	1.469
Optical Rotation (20°C)	+10.50°

Sensory Profile

Feature	Description
Physical Appearance	Clear mobile liquid
Color	Colorless to pale yellow
Odor	Characteristic frankincense, fresh, balsamic, slightly citrus
Solubility	1 vol miscible with 6.0 vol 90% ethanol

Special Use Instructions

Special Use Instructions:

For external use only. Flash point 35.4 °C. Dilute properly before skin application. Avoid contact with eyes and mucous membranes. Keep out of reach of children.

Primary Constituents

Constituent	Typical Range (%)
alpha-Thujene	20.0 – 45.0%
alpha-Pinene	5.0 – 15.0%
Limonene	5.0 – 12.0%
Sabinene	2.0 – 8.0%
Myrcene	1.0 – 5.0%
p-Cymene	1.0 – 5.0%
Incensole acetate	1.0 – 5.0%
Other minor constituents	Balance

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.