



CERTIFICATE OF ANALYSIS (COA)

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com
Telephone: +971 505197601

PRODUCT INFORMATION

Product Name: Frankincense Essential Oil

Parameter	Specification	Result
Product Name	Frankincense Essential Oil	Complies
Botanical Name	<i>Boswellia serrata</i>	Complies
INCI Name	Boswellia Serrata Oil	Complies
CAS Number	97952-72-2	Complies
EC Number	308-366-6	Complies
Origin	India	Complies
Extraction Method	Steam Distillation of Oleo Gum Resin	Complies
Appearance	Clear, colourless to pale yellow liquid	Complies
Odour	Fresh, balsamic, resinous, woody	Complies
Specific Gravity (20°C)	0.8410 – 0.8490	0.8440
Refractive Index (20°C)	1.4580 – 1.4600	1.4593
Optical Rotation (20°C)	+24° to +32°	+30.3°
Solubility	Soluble in alcohol and fixed oils; insoluble in water	Complies
Purity	100% Pure Essential Oil	Complies

Typical Major Constituents

Constituent	Typical %
α-Thujene	64–70
α-Pinene	5–9
Sabinene	5–7
β-Myrcene	0.5–2.5
α-Phellandrene	1–3



Constituent	Typical %
D-Limonene	1.5–4

Storage: Store in a tightly closed container in a cool, dry place away from direct sunlight.

Shelf Life: 24 months when stored correctly.

Issue Date: 18 March 2026

Retest Date: 18 March 2028

Authorised by:
Fozia Khot
Director