



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Frankincense Absolute
Alternative Name	Olibanum Absolute
Botanical Name	<i>Boswellia carterii</i> Birdw.
INCI Name	<i>Boswellia Carterii</i> Resin Extract
CAS Number	8016-36-2
EC Number	616-980-3
Origin	Somalia
Plant Part	Oleo-Gum Resin
Extraction Method	Solvent Extraction
Product Type	Natural Absolute
Grade	Premium Perfumery Grade

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Viscous liquid to semi-solid	Conforms
Colour	Amber to Dark Brown	Conforms
Odour	Rich balsamic, incense, resinous, woody, citrus	Conforms
Relative Density (20 °C)	0.960–1.040	Conforms
Refractive Index (20 °C)	1.485–1.520	Conforms
Flash Point	>70 °C	Conforms
Solubility	Soluble in ethanol and perfumery solvents	Conforms
Purity	100% Natural Absolute	Conforms



Typical Naturally Occurring Constituents

Constituent	Typical Status
α -Pinene	Naturally Present
β -Pinene	Naturally Present
Limonene	Naturally Present
Sabinene	Naturally Present
β -Caryophyllene	Naturally Present
Incensole	Naturally Present
Incensole Acetate	Naturally Present
Myrcene	Naturally Present
Resin Acids	Naturally Present
Boswellic Acid Derivatives	Naturally Present

Frankincense (Olibanum) products identified under CAS 8016-36-2 are recognized as natural resin extracts used in flavors and fragrances.

Storage

Store tightly closed in a cool, dry and well-ventilated place away from direct sunlight, excessive heat and strong oxidising agents.

Shelf Life

36 months from the date of manufacture when stored under recommended conditions.

Conclusion

This material conforms to Aromology Trading LLC quality specifications for Frankincense Absolute (Somalia) and is suitable for professional perfumery, cosmetic and fragrance applications.

Batch Number: FAS-260715

Manufacturing Date: 29 May 2026

Retest Date: 29 May 2029

Issue Date: 15 July 2026

Prepared and Authorised By

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