



CERTIFICATE OF ANALYSIS (COA)

Supplier: Aromology

Product Name: Olibanum Neglecta

Botanical Name: *Boswellia neglecta* S. Moore

INCI Name: *Boswellia Neglecta* Resin Oil

CAS Number: 8050-07-5

EC Number: 232-474-1

FEMA Number: 2816

Product Type: Essential Oil (Steam Distilled)

Extraction Method: Steam Distillation of Oleo-Gum Resin

Country of Origin: Kenya

1. Product Information

Parameter	Details
Product Name	Olibanum Neglecta
Botanical Name	<i>Boswellia neglecta</i> S. Moore
INCI Name	<i>Boswellia Neglecta</i> Resin Oil
CAS Number	8050-07-5
EC Number	232-474-1
FEMA Number	2816
Product Type	Essential Oil (Steam Distilled)
Extraction Method	Steam Distillation
Intended Use	Perfumery, Cosmetics, Aromatics
Supplier	Aromology

2. Physical & Organoleptic Specifications

Test	Specification	Result
Appearance	Clear mobile liquid	Conforms
Colour	Pale yellow to amber	Conforms
Odour	Dry, smoky, leathery, balsamic, woody, resinous, incense	Conforms
Solubility	Insoluble in water; soluble in ethanol and perfumery solvents	Conforms

3. Typical Analytical Characteristics

Parameter	Typical Range	Result
Relative Density @20 °C	0.870–0.900	Conforms
Refractive Index @20 °C	1.4700–1.4900	Conforms



Parameter	Typical Range		Result
Optical Rotation	-20° to +10°	Conforms	
Flash Point	52–60°C	Conforms	
Acid Value	≤2.0 mg KOH/g	Conforms	

4. Typical Composition

Constituent	Typical Range (%)
α-Pinene	20.0–40.0
Limonene	10.0–20.0
β-Pinene	3.0–10.0
Sabinene	2.0–8.0
Myrcene	1.0–5.0
Incensole & Oxygenated Sesquiterpenes	3.0–8.0
Other Naturally Occurring Constituents	Balance

Natural variation may occur depending on harvest season, geographical origin and distillation conditions.

5. Quality Assessment

Quality Parameter	Result
Identity Verified	PASS
Organoleptic Evaluation	PASS
Physical Characteristics	PASS
Natural Origin Verified	PASS
Suitable for Perfumery Use	PASS

6. Storage Conditions

Parameter	Recommendation
Storage Temperature	Store below 25°C
Light Exposure	Protect from direct sunlight
Container	Keep tightly sealed in the original container
Atmosphere	Protect from air and moisture
Shelf Life	24 months under recommended storage conditions

7. Statement of Conformity



Aromology certifies that this batch of Olibanum Neglecta conforms to internal quality specifications for essential oils and has been evaluated for identity, physical characteristics and organoleptic quality.

This material is obtained by steam distillation of the oleo-gum resin of *Boswellia neglecta* and is intended for professional use in fine fragrance, incense accords, cosmetic and personal care applications. The oil is valued for its distinctive smoky, leathery and resinous olfactory profile.

8. Authorisation

Approved By	Department
Fozia Khot Aromology Trading LLC	Director Dubai, UAE

9. Supplier Details

AROMOLOGY

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Document Information

Parameter	Details
Document	Certificate of Analysis (COA)
Status	APPROVED
Date of Manufacture	31 August 2025
Date of Expiry	31 August 2027
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