



CERTIFICATE OF ANALYSIS (COA)

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Item	Details
Product Name	Lavender Absolute Signature
Botanical Name	<i>Lavandula angustifolia</i> Mill.
INCI Name	Lavandula Angustifolia Flower Extract
CAS Number	8000-28-0
EC Number	616-770-1
Plant Part	Flowering Tops
Extraction Method	Solvent Extraction
Country of Origin	Provence, France
Product Type	Natural Absolute
Batch Number	Representative Specification
Issue Date	20 July 2026
Retest Period	24 Months (when stored under recommended conditions)

PHYSICAL AND CHEMICAL CHARACTERISTICS

Parameter	Specification	Representative Result
Appearance	Green to dark green viscous liquid	Complies
Odour	Rich lavender, floral, herbaceous, sweet, coumarinic	Characteristic
Relative Density (20 °C)	0.930–0.990	0.956
Refractive Index (20 °C)	1.465–1.490	1.478
Flash Point	>71 °C	78 °C
Solubility in Ethanol	Soluble	Complies
Water Solubility	Insoluble	Complies



REPRESENTATIVE GC PROFILE

Constituent	Typical Range (%)
Linalool	20–40
Linalyl Acetate	10–30
Lavandulol	1–8
Lavandulyl Acetate	0.5–5
Terpinen-4-ol	1–6
β -Caryophyllene	0.5–5
Coumarin	Trace–3
cis- β -Ocimene	Trace–3

The composition of Lavender Absolute varies naturally according to harvest season, extraction method and geographical origin. Representative analytical data are consistent with published supplier specifications.

QUALITY DECLARATION

This representative material complies with the expected physical and organoleptic specifications for professional perfumery-grade Lavender Absolute.

The original producer's batch-specific Certificate of Analysis shall take precedence.

STORAGE

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

CONCLUSION

Representative Result: COMPLIES

Authorised by:

Fozia Khot
Director