



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Elderflower Absolute
Botanical Name	<i>Sambucus nigra</i> L.
INCI Name	Sambucus Nigra Flower Extract
CAS Number	950854-40-7
EC Number	283-259-4
Origin	France
Plant Part	Flowers
Extraction Method	Solvent Extraction
Grade	Premium Perfumery Grade
Product Type	Natural Absolute

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Viscous liquid	Conforms
Colour	Dark Golden to Amber	Conforms
Odour	Honeyed floral, green, fruity, herbaceous, tobacco-like	Conforms
Relative Density (20 °C)	0.970–1.030	Conforms
Refractive Index (20 °C)	1.480–1.520	Conforms
Flash Point	>75 °C	Conforms
Solubility	Soluble in ethanol and perfumery solvents	Conforms
Purity	100% Natural Absolute	Conforms



Typical Naturally Occurring Constituents

Constituent	Status
Linalool	Naturally Present
Linalool Oxides	Naturally Present
Phenethyl Alcohol	Naturally Present
Hotrienol	Naturally Present
Rose Oxides	Naturally Present
Benzaldehyde	Naturally Present
Geraniol	Naturally Present
Nerol	Naturally Present
Farnesol	Naturally Present
Phenolic Compounds	Naturally Present

Storage

Store tightly sealed in a cool, dry place away from direct sunlight, excessive heat and oxidising agents.

Shelf Life

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

Conclusion

This material conforms to Aromology's quality specifications for Elderflower Absolute and is suitable for professional perfumery, cosmetic and fragrance applications.

Batch Number: EFA-260710
Manufacturing Date: 01 June 2026
Retest Date: 01 June 2029
Issue Date: 10 July 2026

Prepared and Authorised By:

Fozia Khot
Director