



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Frangipani Absolute
Alternative Name	Plumeria Absolute
Botanical Name	<i>Plumeria alba</i> L.
INCI Name	Plumeria Alba Flower Extract
CAS Number	94350-02-4
EC Number	305-220-3
Origin	India
Plant Part	Flowers
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	Golden Yellow to Deep Orange	Conforms
Odour	Rich tropical floral, creamy, jasmine-like, fruity and exotic	Conforms
Relative Density (20 °C)	0.950–1.030	Conforms
Refractive Index (20 °C)	1.480–1.540	Conforms
Flash Point	>100 °C	Conforms
Solubility	Soluble in ethanol and perfumery solvents	Conforms



Purity 100% Natural Absolute Conforms

Typical Naturally Occurring Constituents

Constituent	Typical Status
Benzyl Salicylate	Naturally Present
Benzyl Benzoate	Naturally Present
Linalool	Naturally Present
Farnesol	Naturally Present
Geraniol	Naturally Present
Nerolidol	Naturally Present
Phenethyl Alcohol	Naturally Present
Methyl Benzoate	Naturally Present
Indole	Trace Naturally Present
Floral Esters	Naturally Present

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 Frangipani Absolute and is suitable for professional perfumery, cosmetic and fragrance applications.

Batch Number: FRA-260715

Manufacturing Date: 27 May 2026

Retest Date: 27 May 2029

Issue Date: 15 July 2026

Prepared and Authorised By

Fozia Khot
Director