



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Item	Details
Product Name	Jasmine Sambac Absolute
Botanical Name	<i>Jasminum sambac</i> (L.) Aiton
INCI Name	Jasminum Sambac Flower Extract
CAS Number	91770-14-8
EC Number	294-797-4
Country of Origin	India
Plant Part	Flowers
Extraction Method	Solvent Extraction
Product Type	Natural Floral Absolute
Batch Number	Representative Specification
Issue Date	20 July 2026
Retest Period	24 Months (recommended storage conditions)

PHYSICAL AND ORGANOLEPTIC CHARACTERISTICS

Parameter	Specification	Representative Result
Appearance	Brown to deep reddish-brown viscous liquid	Complies
Odour	Rich jasmine floral, fruity, green, honeyed, indolic	Characteristic
Relative Density (20 °C)	0.930 – 0.990	0.972
Refractive Index (20 °C)	1.490 – 1.520	1.503
Flash Point	≥74 °C	75 °C



Solubility in Ethanol	Soluble with slight natural haze	Complies
Water Solubility	Insoluble	Complies
Acid Value	≤ 10 mg KOH/g	4.6 mg KOH/g
Residual Solvent	Within specification	Complies
Foreign Matter	Absent	Complies

REPRESENTATIVE NATURAL CONSTITUENTS

- Benzyl Acetate
- Benzyl Alcohol
- Benzyl Benzoate
- Linalool
- Indole
- Methyl Anthranilate
- α -Farnesene
- Cis-3-Hexenyl Acetate
- Cis-3-Hexenyl Benzoate
- Germacrene D
- Isophytol
- Methyl Jasmonate

Natural composition varies according to harvest season, climate, extraction process and production batch.

QUALITY DECLARATION

This representative material complies with the organoleptic and physical specifications above and is suitable for professional perfumery and cosmetic fragrance manufacture.

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

STORAGE

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

CONCLUSION

Representative Result: COMPLIES

Authorised by:

Fozia Khot
Director