



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
FEMA Number	2598
Country of Origin	China
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 under recommended storage

ORGANOLEPTIC AND PHYSICAL ANALYSIS

Parameter	Specification	Representative Result
Appearance	Deep orange-brown to reddish-brown viscous liquid	Complies
Odour	Rich white floral, fruity, green, tea-like, honeyed and indolic	Characteristic
Relative Density (20 °C)	0.950–1.000	0.973
Refractive Index (20 °C)	1.480–1.520	1.498



Solubility in Ethanol	Soluble with slight natural haze	Complies
Solubility in Water	Insoluble	Complies
Flash Point	Above 90 °C	93 °C
Acid Value	≤10.0 mg KOH/g	4.8 mg KOH/g
Residual Solvent	Within specification	Complies
Foreign Matter	Absent	Complies

REPRESENTATIVE NATURAL CONSTITUENTS

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

Natural composition varies with harvest season, origin and production batch.

QUALITY DECLARATION

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

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

STORAGE

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



CONCLUSION

Representative Result: COMPLIES

Authorised by:

Fozia Khot

Director