



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Item	Details
Product Name	Jasmine Sambac Essential Oil Otto
Trade Name	Ruh Motia
Botanical Name	<i>Jasminum sambac</i> (L.) Aiton
INCI Name	Jasminum Sambac Flower Extract
CAS Number	8022-96-6
EC Number	294-797-4
Plant Part	Flowers
Country of Origin	India
Extraction Method	According to the original producer's specification
Product Type	Natural Jasmine Floral Extract/Oil
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	Clear to slightly viscous golden yellow to amber liquid	Complies
Colour	Golden yellow to amber	Characteristic
Odour	Rich jasmine floral, fresh, green, honeyed, fruity and delicately indolic	Characteristic
Relative Density (20 °C)	0.930–0.990	0.968



Refractive Index (20 °C)	1.485–1.515	1.501
Optical Rotation	Batch dependent	Complies
Flash Point	>70 °C	74 °C
Solubility in Ethanol	Soluble	Complies
Water Solubility	Insoluble	Complies
Foreign Matter	Absent	Complies

REPRESENTATIVE NATURAL CONSTITUENTS

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

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

QUALITY DECLARATION

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

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

STORAGE

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



CONCLUSION

Representative Result: COMPLIES

Authorised by:

Fozia Khot

Director