



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Farnesol Natural
Alternative Name	Farnesyl Alcohol
Chemical Name	3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol
INCI Name	Farnesol
CAS Number	4602-84-0
EC Number	225-004-1
FEMA Number	2478
Molecular Formula	C ₁₅ H ₂₆ O
Molecular Weight	222.37 g/mol
Origin	Natural
Product Type	Natural Aroma Chemical
Olfactory Profile	Floral, Lily, Green, Delicate, Fresh
Grade	Premium Perfumery Grade

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear colourless to pale yellow liquid	Conforms
Odour	Floral, lily, green, soft, delicate	Conforms
Assay (GC)	≥96.0% Farnesol Isomers	Conforms
Relative Density (20 °C)	0.880–0.890	Conforms
Refractive Index (20 °C)	1.486–1.492	Conforms
Optical Rotation	Conforms to Specification	Conforms
Flash Point	>100 °C	Conforms



Storage

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

Shelf Life

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

Conclusion

This material conforms to Aromology's quality specifications for Farnesol Natural – Lilly Green and is suitable for professional perfumery, cosmetic and fragrance applications. IFRA specifies that Farnesol used as a fragrance ingredient should contain a minimum of 96% Farnesol isomers (GLC).

Batch Number: FNL-260710

Manufacturing Date: 11 June 2026

Retest Date: 11 June 2029

Issue Date: 10 July 2026

Prepared and Authorised By:

Fozia Khot
Director