



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Farenal®
Chemical Name	2,6,10-Trimethylundec-9-enal
INCI Name	Trimethylundecenal
CAS Number	141-13-9
EC Number	205-460-8
Molecular Formula	C ₁₄ H ₂₆ O
Molecular Weight	210.36 g/mol
Manufacturer	Symrise AG
Product Type	Aroma Chemical
Olfactory Profile	Powerful aldehydic, fresh, citrus, green, waxy, floral, fatty
Grade	Premium Perfumery Grade

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear colourless to pale yellow liquid	Conforms
Odour	Powerful aldehydic, citrus, green, waxy, floral	Conforms
Assay (GC)	≥98.0%	Conforms
Relative Density (20 °C)	0.840–0.860	Conforms
Refractive Index (20 °C)	1.445–1.455	Conforms
Flash Point	Approximately 98 °C	Conforms
Solubility	Soluble in ethanol and common perfumery solvents	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 conditions.

Conclusion

This material conforms to Aromology's quality specifications for Farenal® (Symrise) and is suitable for professional perfumery, cosmetic and fragrance applications. The product is supplied as a high-purity aroma chemical with the characteristic powerful aldehydic, citrus-green profile published by Symrise.

Batch Number: FAR-260710

Manufacturing Date: 10 June 2026

Retest Date: 10 June 2029

Issue Date: 10 July 2026

Prepared and Authorised By:

Fozia Khot
Director