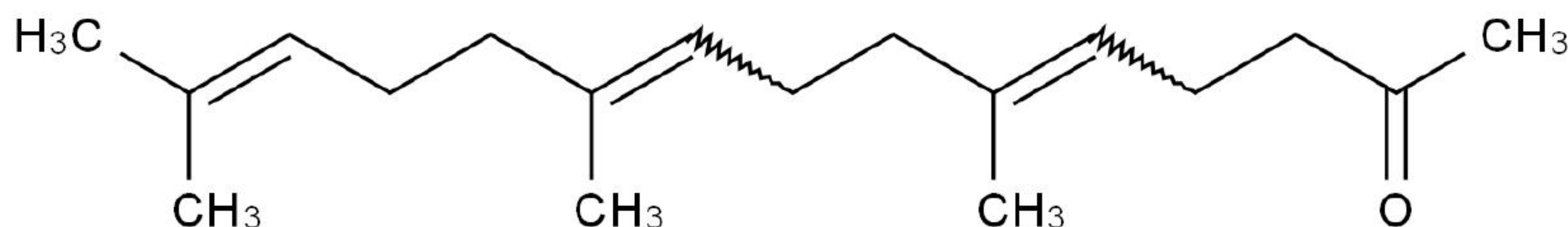


Certificate of Analysis

Reference Material & Standard

Product Name:	Farnesylacetone(Mixture of isomers)	Catalogue Number:	CCPE902058
Synonyms:	N/A	Lot Number:	1209-RG-0068
CAS Number:	762-29-8	Expiry Date:	Dec 08, 2029
Molecular Formula:	C ₁₈ H ₃₀ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	262.43	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	96.3%
Assay	qNMR	96.1%
Uncertainty		±0.8%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Nice

Approved by General Manager:

David

Date: Dec 09, 2025

Date: Dec 09, 2025

Date: Dec 09, 2025



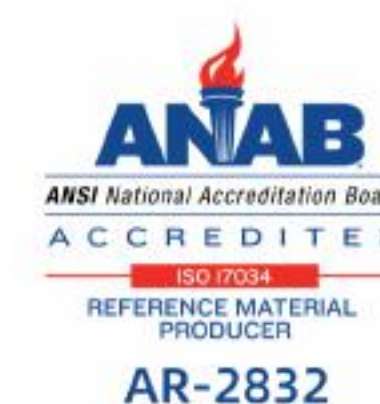
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