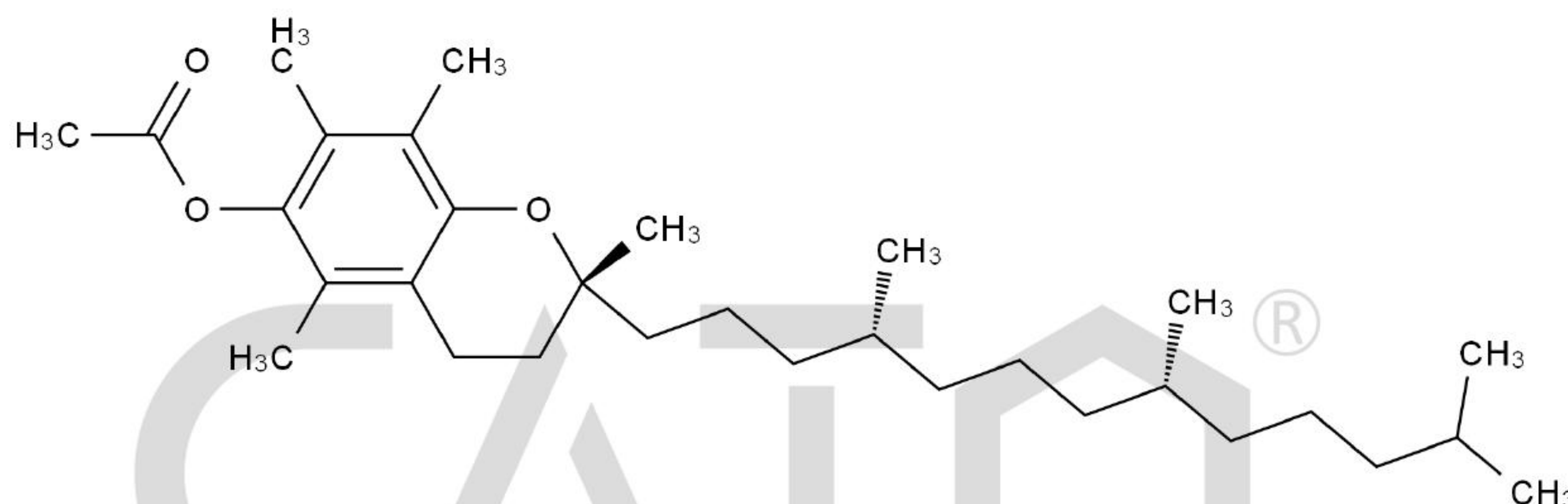


Certificate of Analysis

Reference Material & Standard

Product Name:	DL-alpha-Tocopherylacetate	Catalogue Number:	CCFD200705
Synonyms:	N/A	Lot Number:	1023-RG-0048
CAS Number:	52225-20-4	Expiry Date:	Oct 27, 2029
Molecular Formula:	C ₃₁ H ₅₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	472.74	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	92.3%
Uncertainty		±1.5%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 28, 2025

Date: Oct 28, 2025

Date: Oct 28, 2025



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