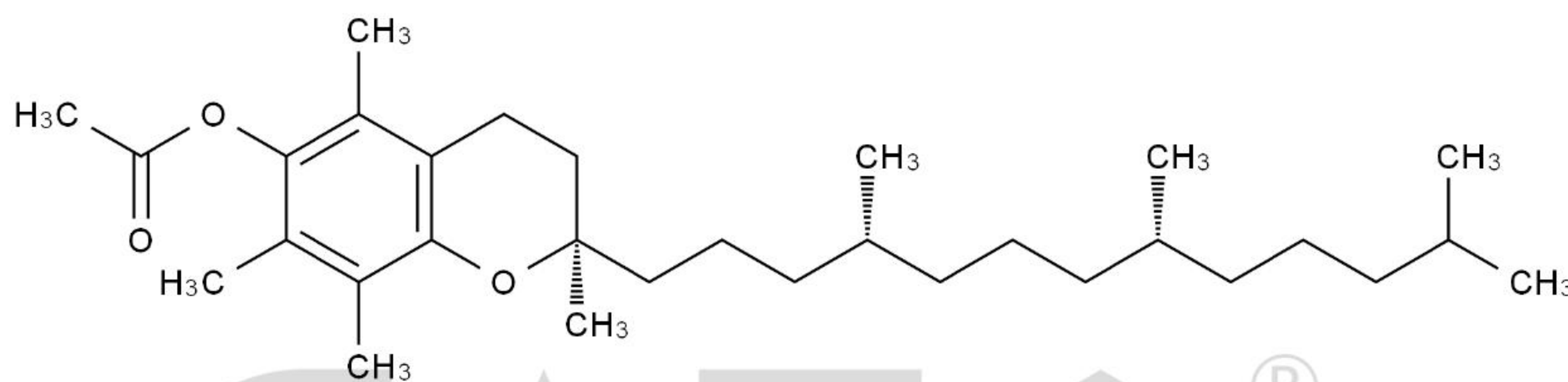


Certificate of Analysis

Reference Material & Standard

Product Name:	D-Alfa-Tocopherol Acetate	Catalogue Number:	C4X-119513
Synonyms:	N/A	Lot Number:	0212-RG-0013
CAS Number:	58-95-7	Expiry Date:	Feb 16, 2028
Molecular Formula:	C31H52O3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	472.74		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.188%
Loss On Drying	TGA	0.1315%
Assay		99.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity GC (%) / 100%

Loss On Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 17, 2025

Date: Feb 17, 2025

Date: Feb 17, 2025

