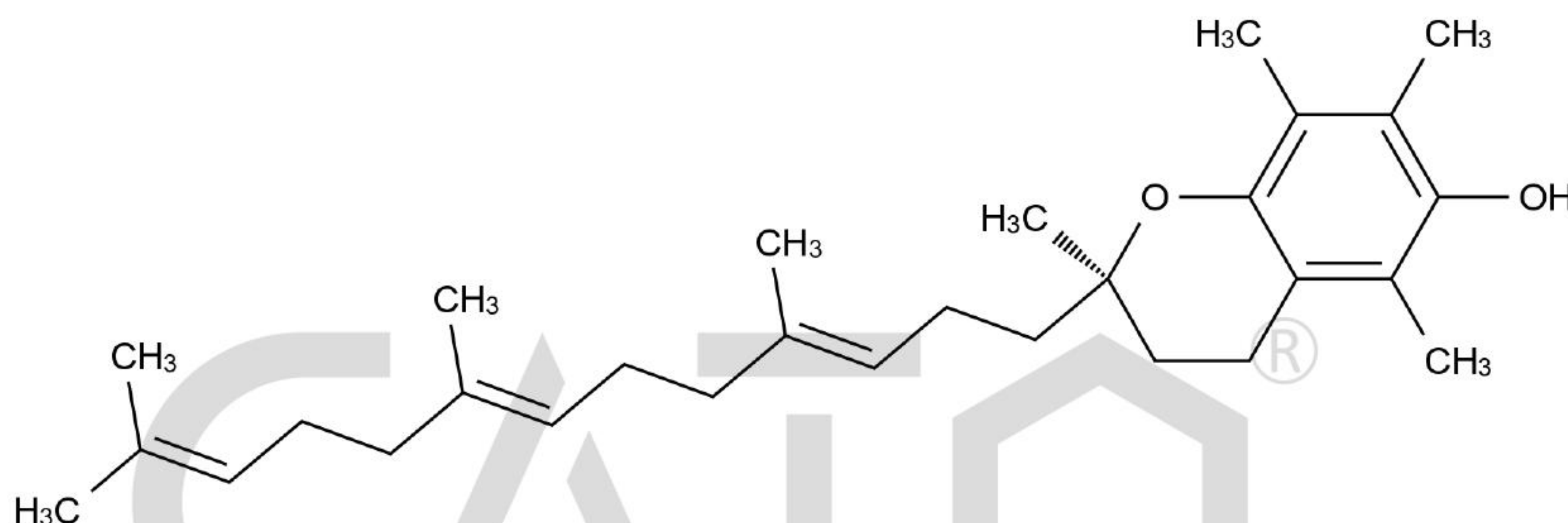


Certificate of Analysis

Reference Material & Standard

Product Name:	alpha-Tocotrienol	Catalogue Number:	CCFD200808
Synonyms:	N/A	Lot Number:	0507-RG-0018
CAS Number:	58864-81-6	Expiry Date:	Jan 19, 2028
Molecular Formula:	C ₂₉ H ₄₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	424.66		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless to Light Yellow Oil
Identification	HNMR	Confirmed
Purity	HPLC	98.6%
Uncertainty		±0.3%

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:

Hinlam

Approved by General Manager:

David

Date: May 14, 2025

Date: May 15, 2025

Date: May 15, 2025

