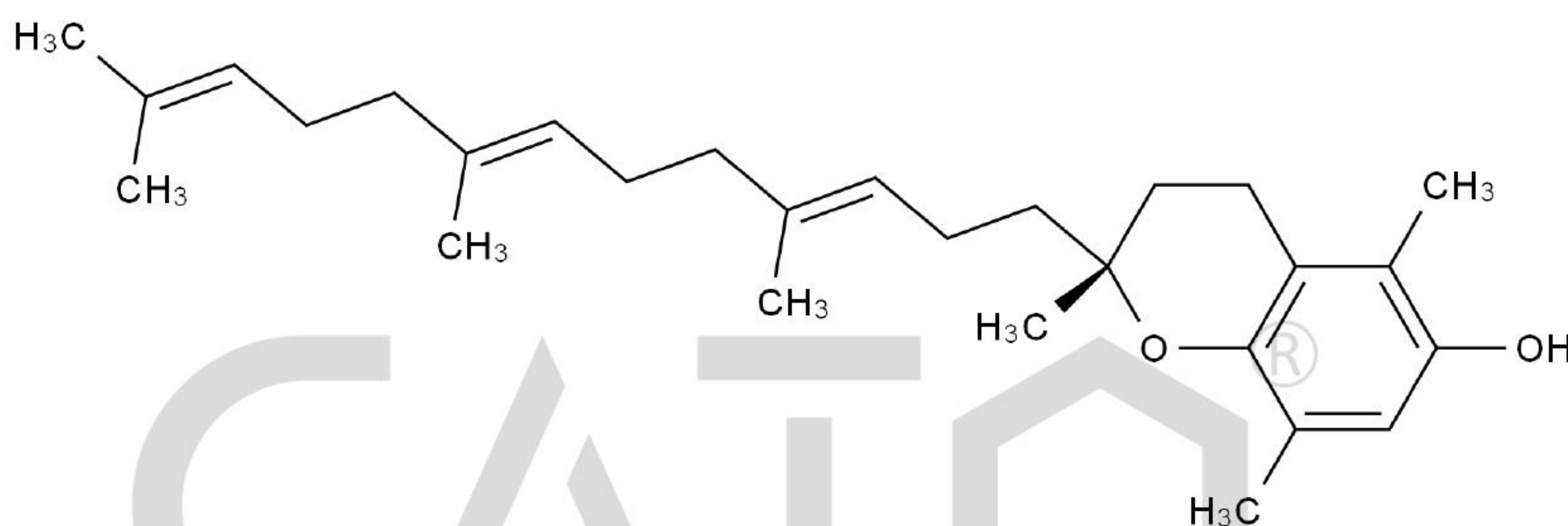


Certificate of Analysis

Reference Material & Standard

Product Name:	D-beta-Tocotrienol	Catalogue Number:	CCFD200517
Synonyms:	N/A	Lot Number:	0516-RG-0049
CAS Number:	490-23-3	Expiry Date:	May 08, 2027
Molecular Formula:	C ₂₈ H ₄₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	410.63		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colorless to Light Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	NMR	98.0%
Uncertainty		±0.4%

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:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 21, 2025

Date: May 22, 2025

Date: May 22, 2025

