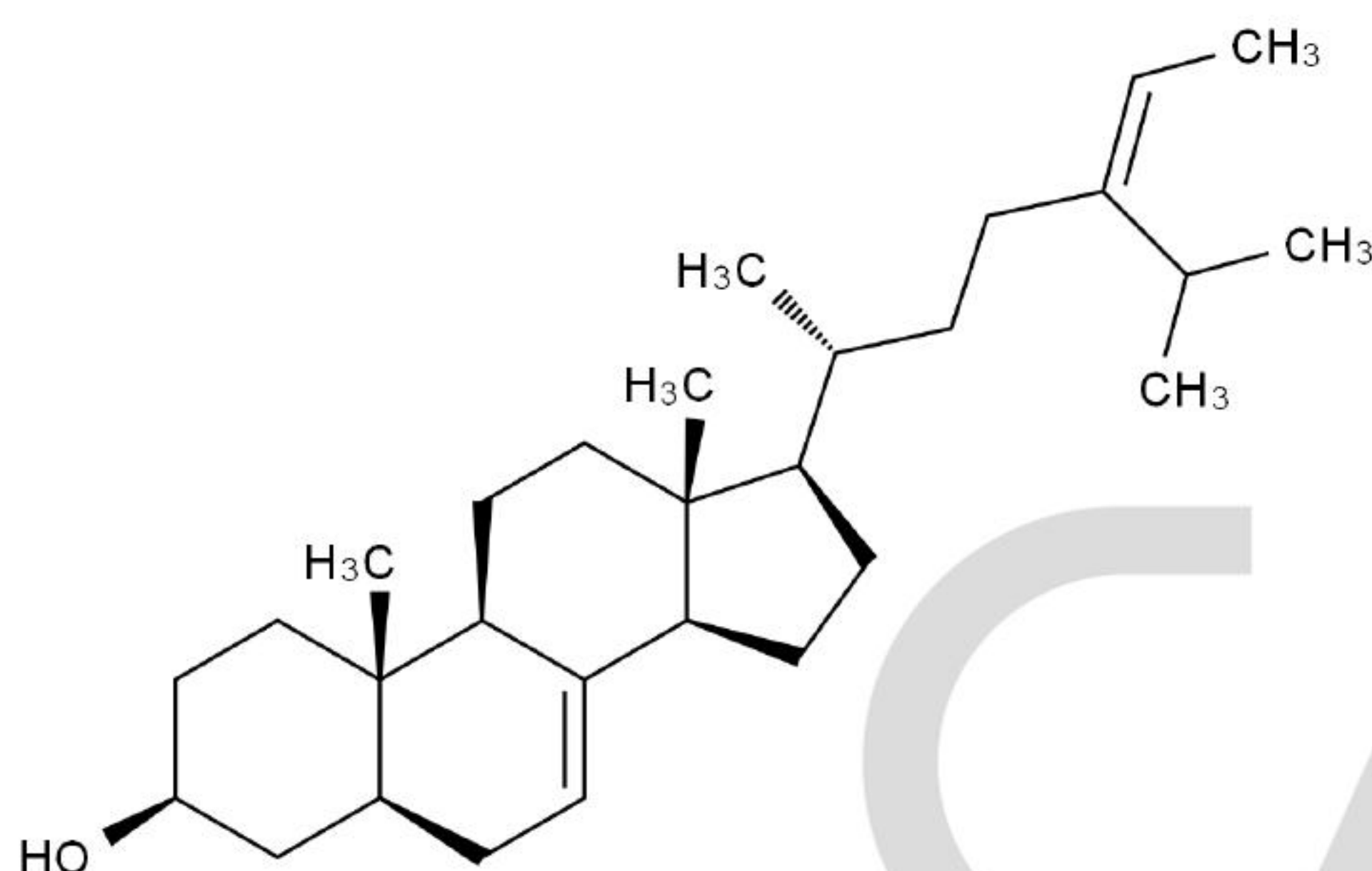


Certificate of Analysis

Reference Material & Standard

Product Name:	Delta7-Avenasterol (E/Z mixture)	Catalogue Number:	CCAD301732
Synonyms:	N/A	Lot Number:	0810-RE-0039
CAS Number:	23290-26-8	Expiry Date:	Sep 06, 2026
Molecular Formula:	C ₂₉ H ₄₈ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	412.69		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.8%
Uncertainty		±2.0%

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: Aug 11, 2023

Date: Aug 11, 2023

Date: Aug 11, 2023

