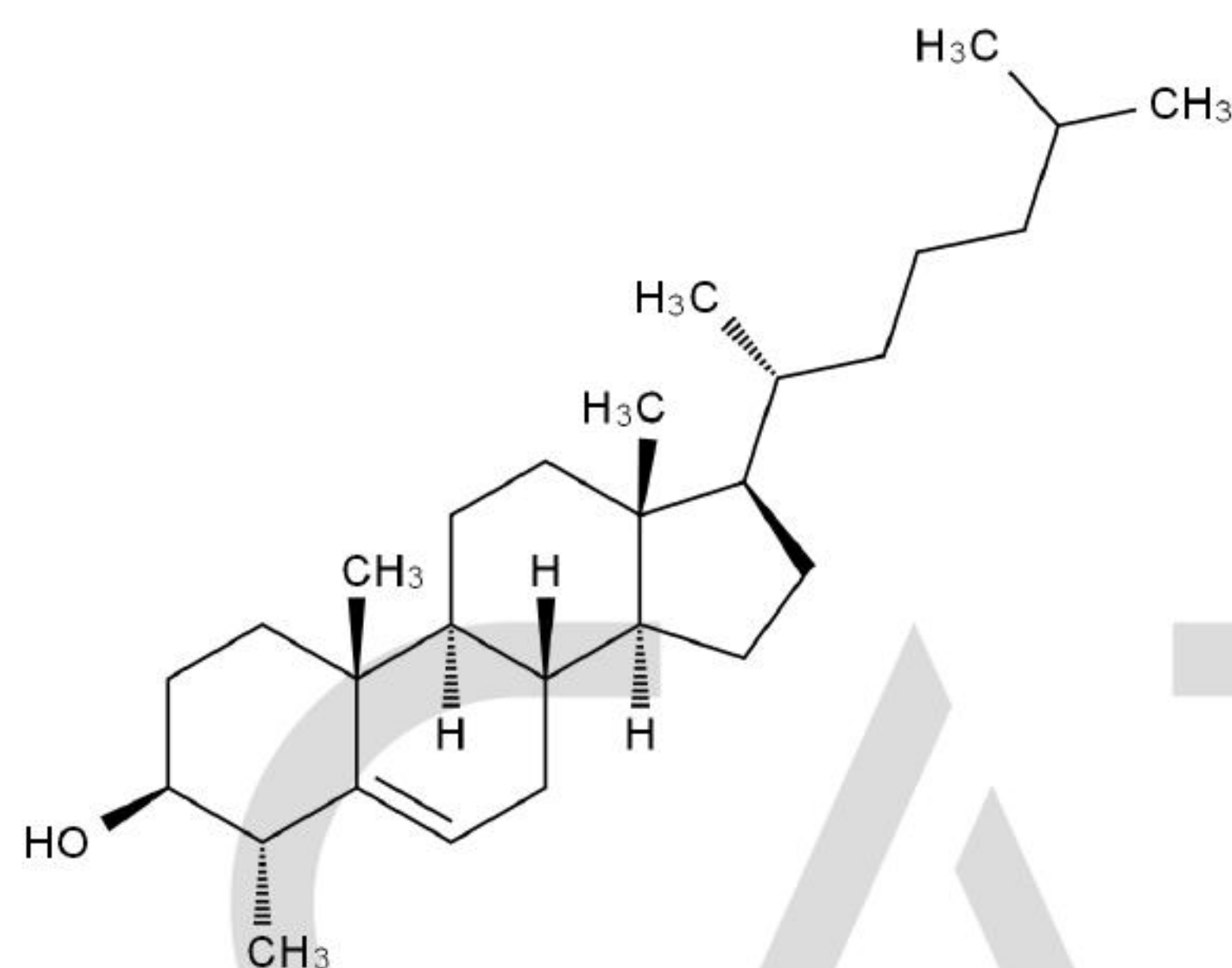


Certificate of Analysis

Reference Material & Standard

Product Name:	4 α -Methyl-Cholest-5-en-3 β -ol	Catalogue Number:	C4X-19672
Synonyms:	N/A	Lot Number:	0724-RF-0028
CAS Number:	15073-00-4	Expiry Date:	Jul 31, 2027
Molecular Formula:	C ₂₈ H ₄₈ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	400.68		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	94.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 17, 2025

Date: Jan 20, 2025

Date: Jan 20, 2025

