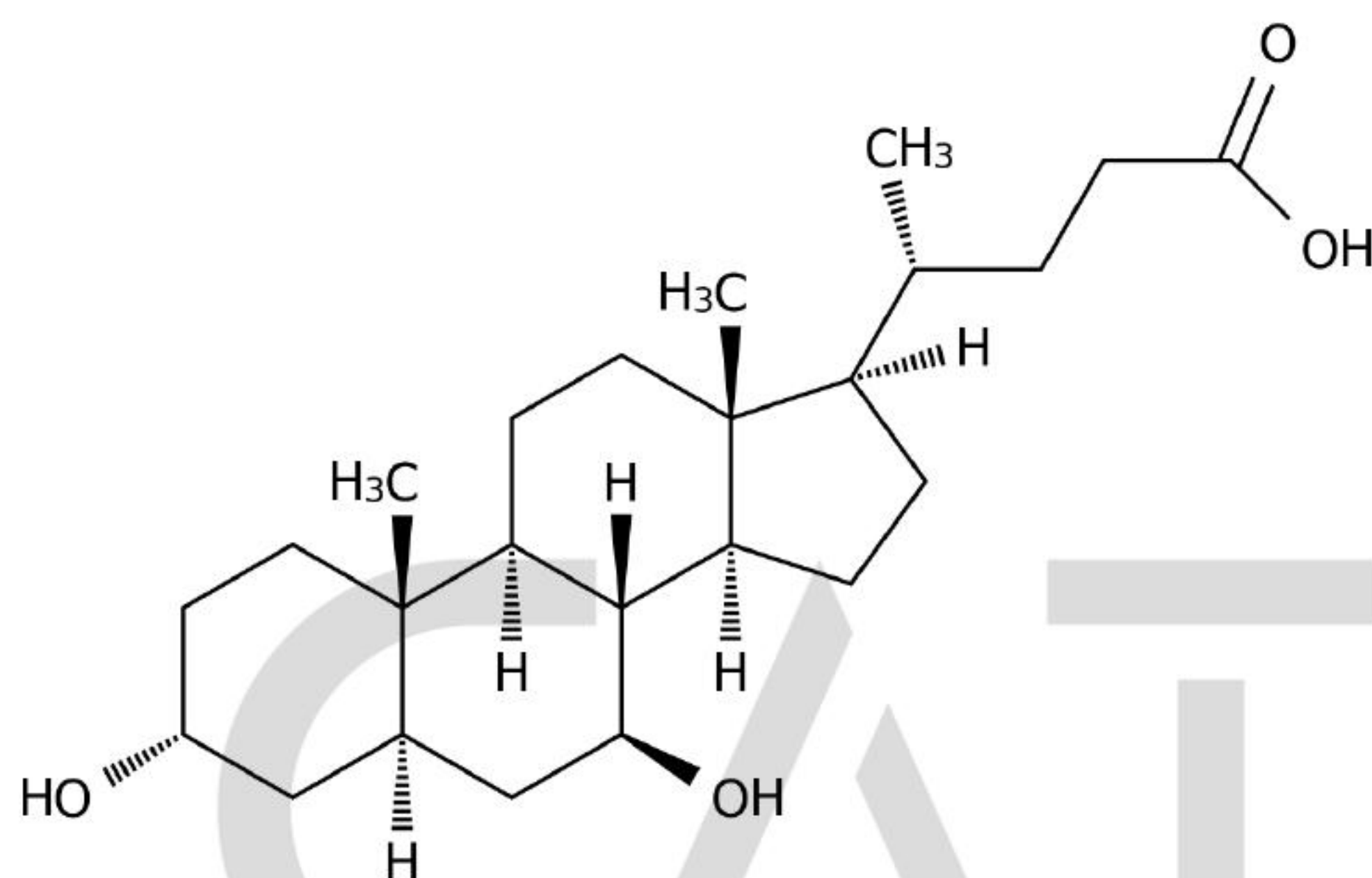


Certificate of Analysis

Reference Material & Standard

Product Name:	Cholic Acid Impurity 58	Catalogue Number:	C4X-142258
Synonyms:	N/A	Lot Number:	0814-RF-0031
CAS Number:	105227-28-9	Expiry Date:	Aug 15, 2027
Molecular Formula:	C ₂₄ H ₄₀ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	392.57		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.3%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jan 08, 2025

Date: Jan 08, 2025

Date: Jan 08, 2025

