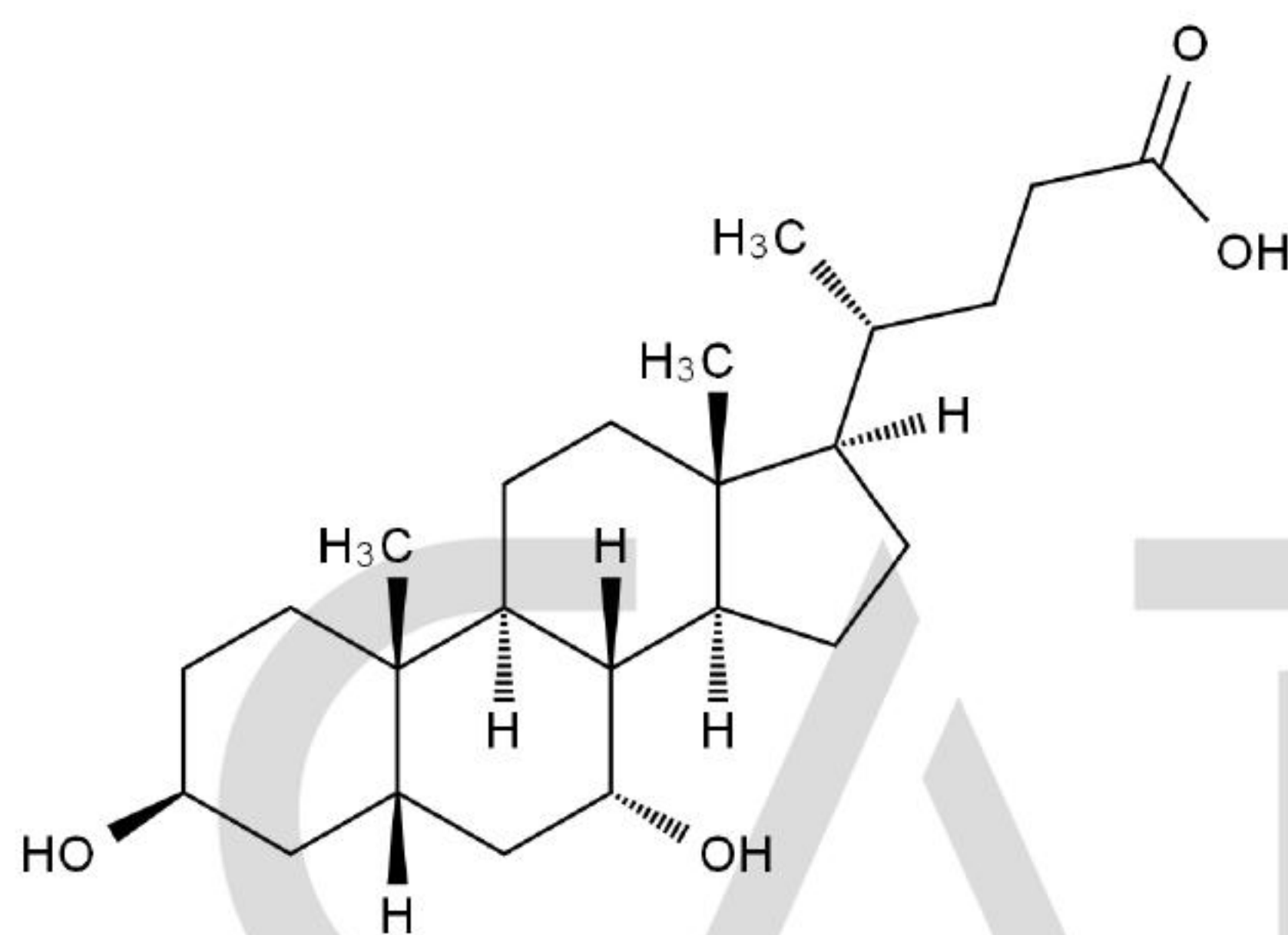


Certificate of Analysis

Reference Material & Standard

Product Name:	Ursodeoxycholic Acid Impurity 22	Catalogue Number:	C4X-142222
Synonyms:	N/A	Lot Number:	0410-RG-0048
CAS Number:	566-24-5	Expiry Date:	Apr 09, 2028
Molecular Formula:	C ₂₄ H ₄₀ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	392.57		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	97.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 10, 2025

Date: Apr 11, 2025

Date: Apr 11, 2025

