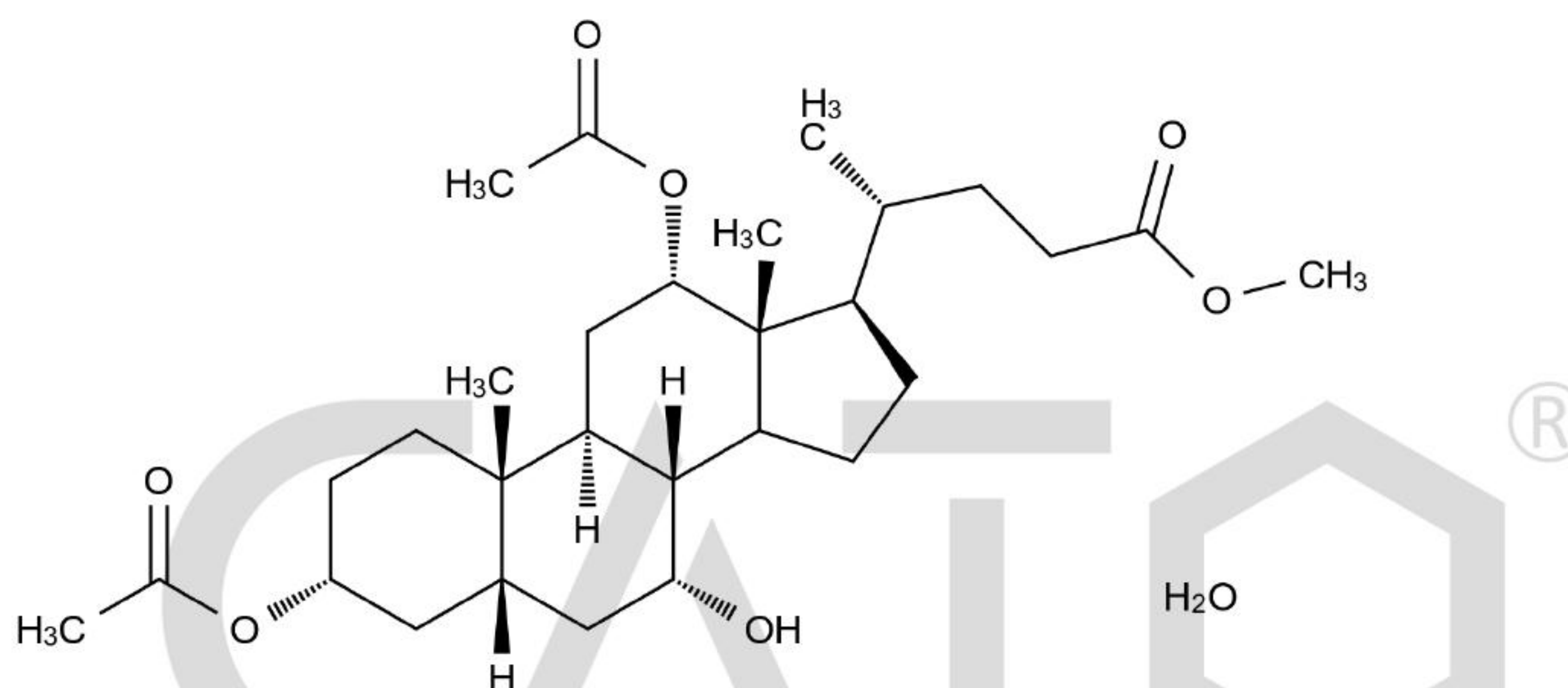


Certificate of Analysis

Reference Material & Standard

Product Name:	Ursodeoxycholic Acid impurity 82	Catalogue Number:	C4X-142282
Synonyms:	N/A	Lot Number:	0927-RF-0026
CAS Number:	N/A	Expiry Date:	Oct 07, 2027
Molecular Formula:	C ₂₉ H ₄₆ O ₇ · H ₂ O	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	506.67 18.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	99.3%
Assay	qNMR	96.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 08, 2024

Date: Oct 08, 2024

Date: Oct 08, 2024

