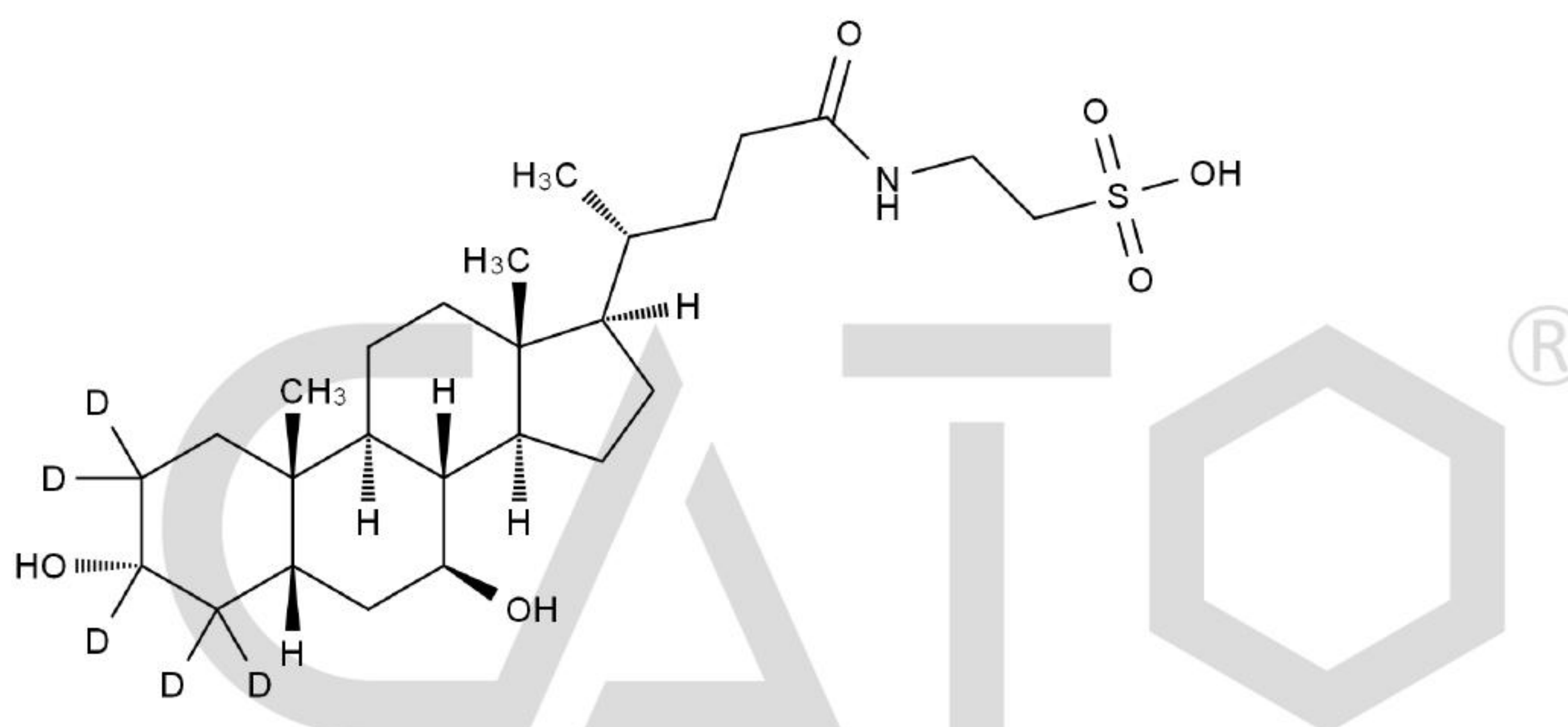


Certificate of Analysis

Reference Material & Standard

Product Name:	Tauroursodeoxycholic-2,2,3,4,4-d5 Acid	Catalogue Number:	C4X-142236
Synonyms:	N/A	Lot Number:	0420-RH-0082
CAS Number:	1207294-25-4	Expiry Date:	Apr 16, 2030
Molecular Formula:	C ₂₆ H ₄₀ D ₅ NO ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	504.73	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	ELSD	100.0%
Isotopic Purity		98.73%(D5: 93.85%, D4: 5.96%, D3:0.19%)
Assay	qNMR	92.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 22, 2026

Date: Apr 22, 2026

Date: Apr 22, 2026



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