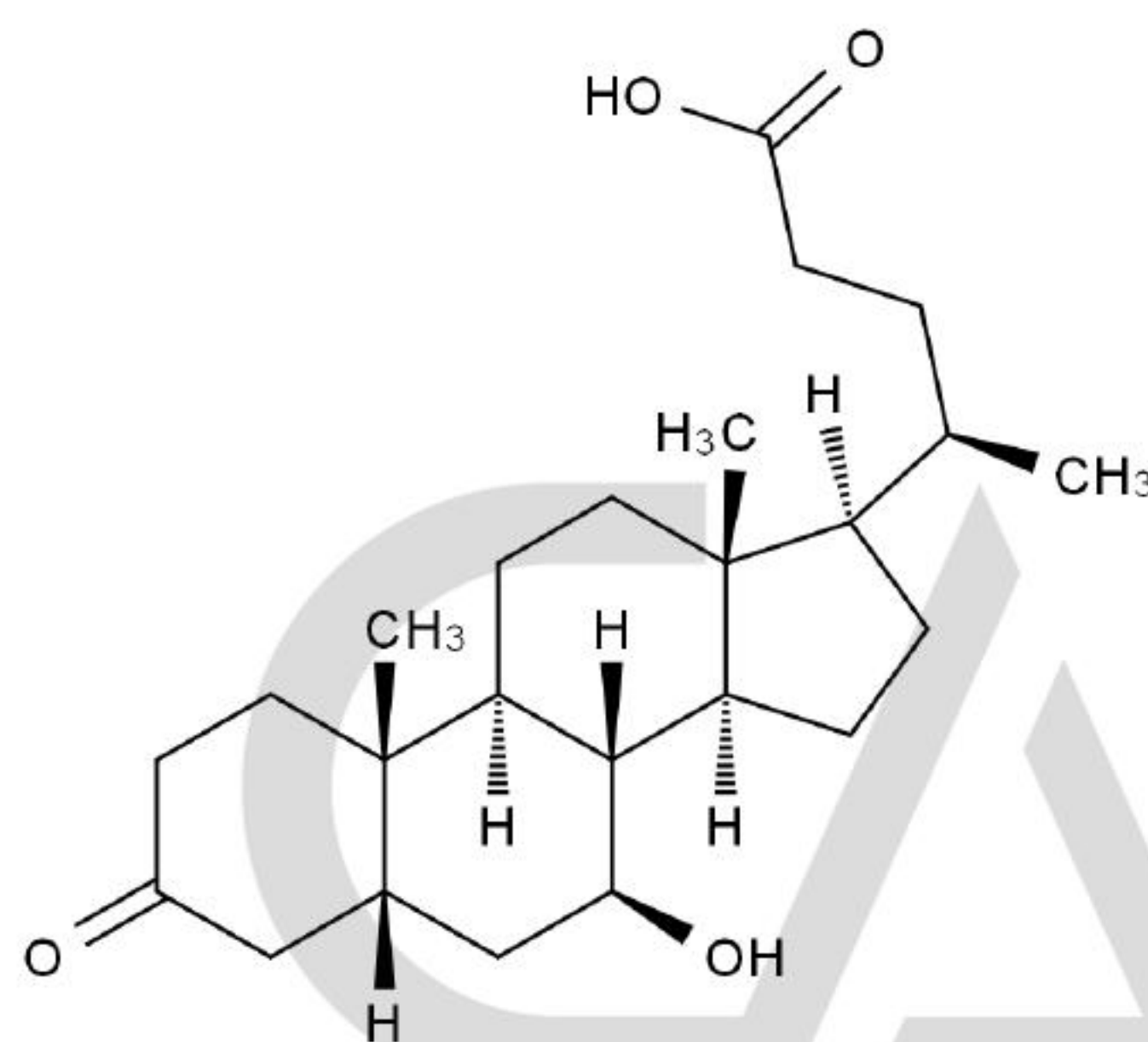


Certificate of Analysis

Reference Material & Standard

Product Name:	Ursodeoxycholic acid impurity 27	Catalogue Number:	C4X-142247
Synonyms:	N/A	Lot Number:	0518-RH-0117
CAS Number:	77060-26-5	Expiry Date:	May 20, 2030
Molecular Formula:	C ₂₄ H ₃₈ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	390.56	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	96.819%
Loss on Drying	TGA	0.5542%
Assay		96.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity ELSD (%) / 100%

Loss on Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 21, 2026

Date: May 21, 2026

Date: May 21, 2026



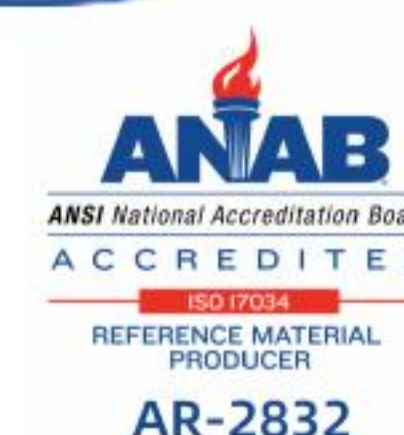
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