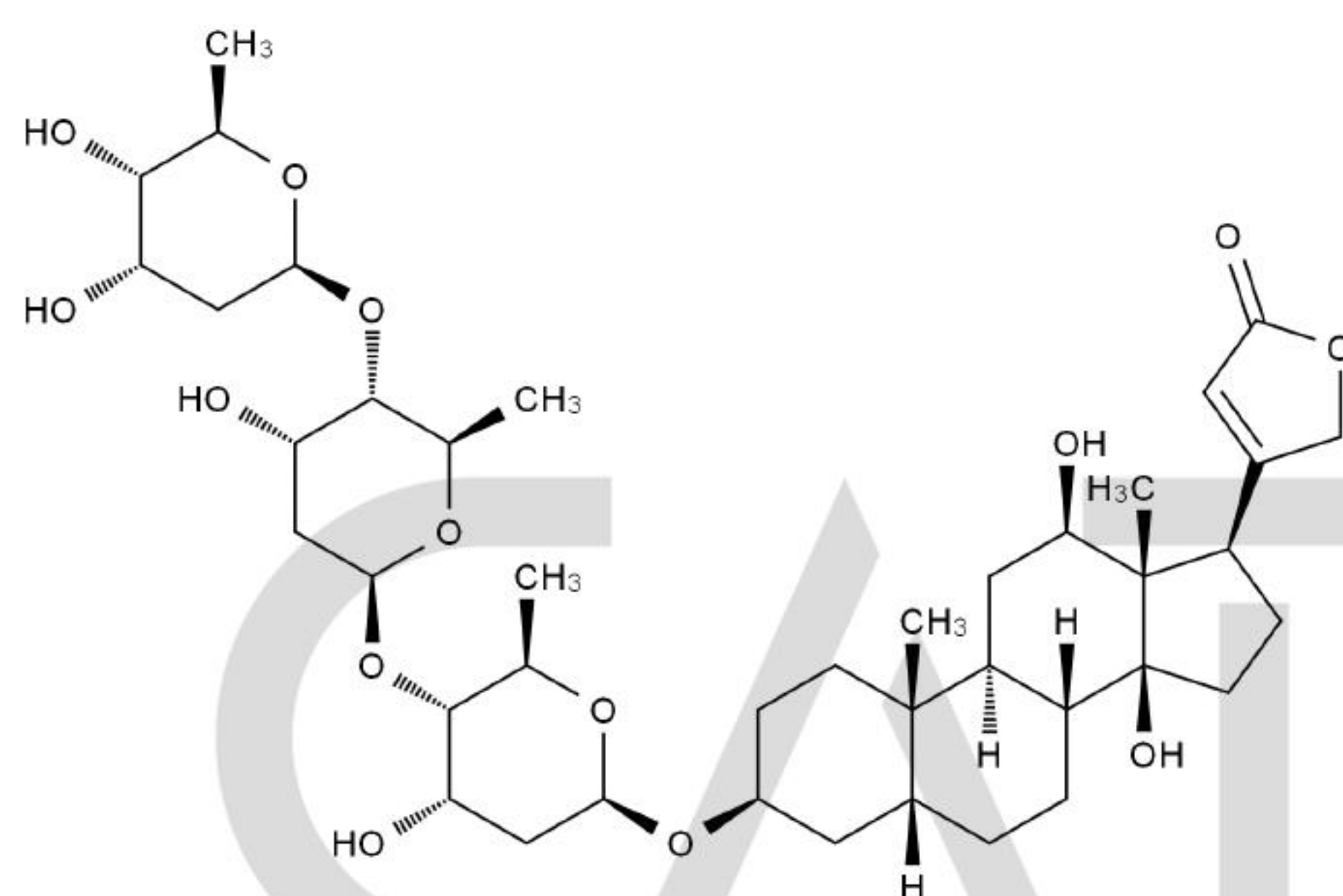


Certificate of Analysis

Reference Material & Standard

Product Name:	Digoxin	Catalogue Number:	C4X-1932
Synonyms:	N/A	Lot Number:	1231-RG-0043
CAS Number:	20830-75-5	Expiry Date:	Jan 04, 2030
Molecular Formula:	C ₄₁ H ₆₄ O ₁₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	780.94	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.848%
Residue on Ignition	TGA	0.1542%
Loss On Drying	TGA	0.0469%
Assay		98.6%

Comment:

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

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 05, 2026

Date: Jan 05, 2026

Date: Jan 05, 2026



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