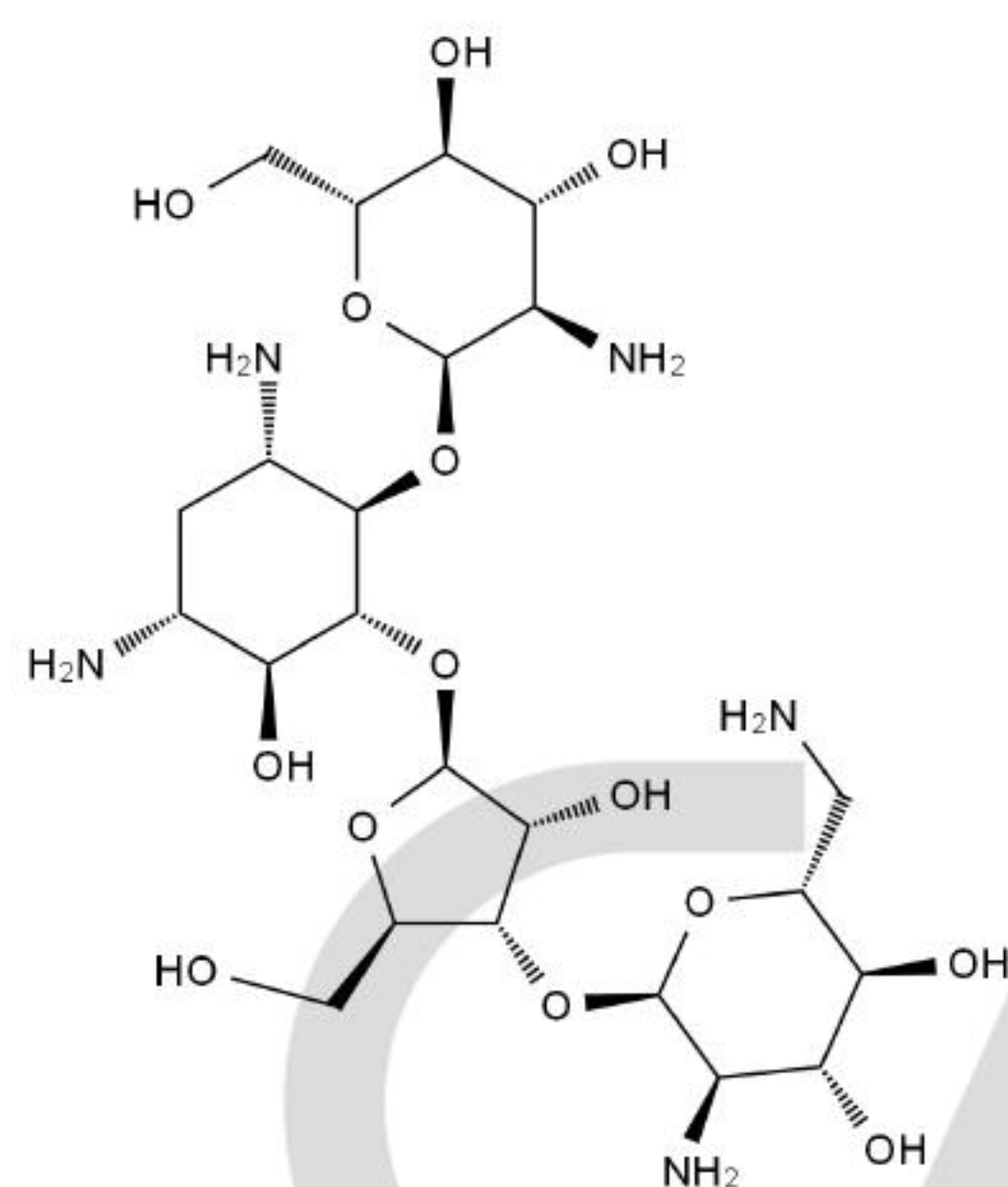


Certificate of Analysis

Reference Material & Standard

Product Name:	Neomycin EP Impurity F	Catalogue Number:	C4X-18459
Synonyms:	N/A	Lot Number:	0408-RG-0087
CAS Number:	51795-47-2	Expiry Date:	May 16, 2026
Molecular Formula:	C ₂₃ H ₄₅ N ₅ O ₁₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	615.63		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Residue on Ignition	TGA	0.45%
Loss On Drying	TGA	5.2413%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Apr 08, 2025

Date: Apr 09, 2025

Date: Apr 09, 2025

