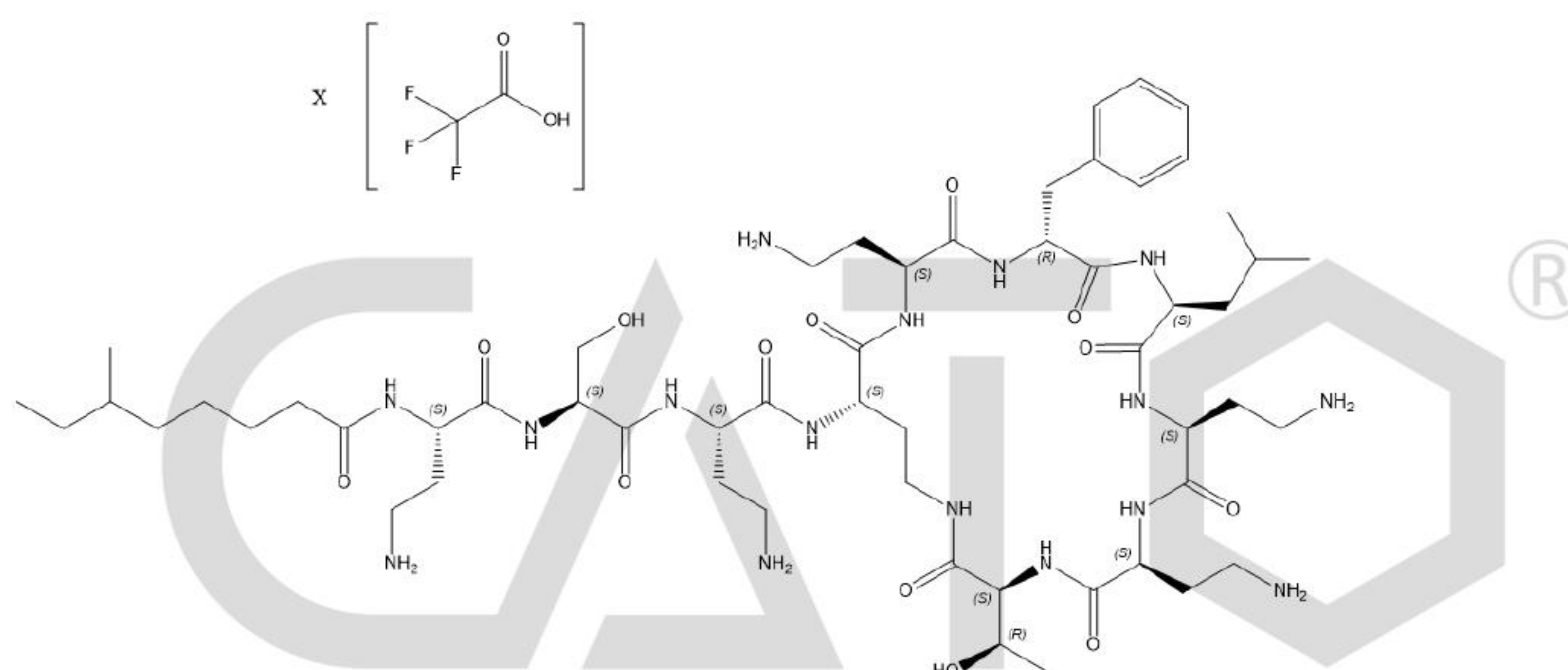


Certificate of Analysis

Reference Material & Standard

Product Name:	Polymyxin Impurity 21 X Trifluoroacetate	Catalogue Number:	C4X-225521
Synonyms:	N/A	Lot Number:	0618-RH-0132
CAS Number:	N/A	Expiry Date:	Jun 10, 2030
Molecular Formula:	C ₅₅ H ₉₆ N ₁₆ O ₁₃ XC ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1189.45 X114.02	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 22, 2026

Date: Jun 22, 2026

Date: Jun 22, 2026



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