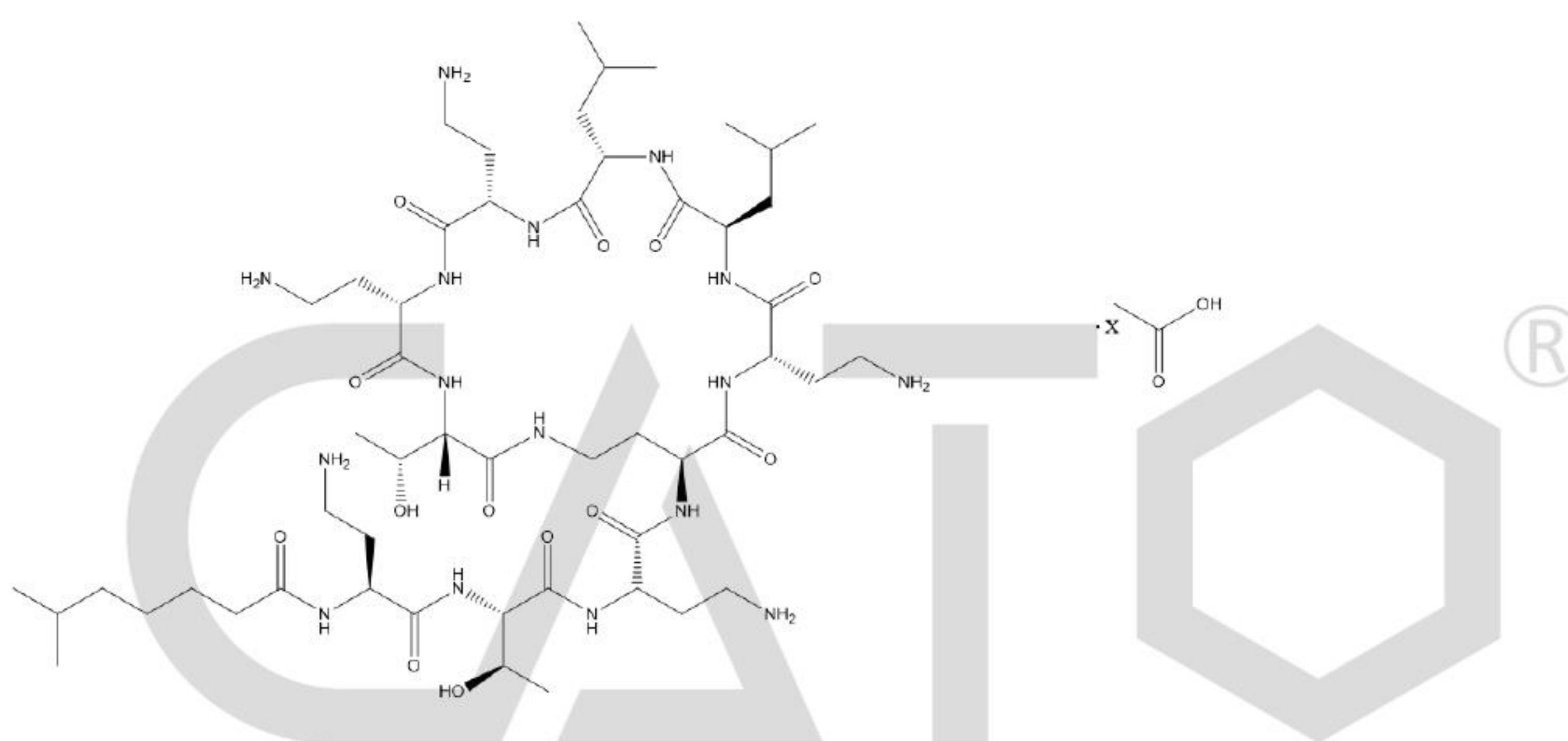


Certificate of Analysis

Reference Material & Standard

Product Name:	Polymyxin E2 /Colistin B Acetate	Catalogue Number:	C4X-225545
Synonyms:	N/A	Lot Number:	1013-RG-0138
CAS Number:	7239-48-7 (free base)	Expiry Date:	Oct 20, 2029
Molecular Formula:	$C_{52}H_{98}N_{16}O_{13} \cdot X \cdot C_2H_4O_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1155.43 X*60.05	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay(Free Base)	qNMR	78.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 30, 2026

Date: Mar 30, 2026

Date: Mar 30, 2026



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