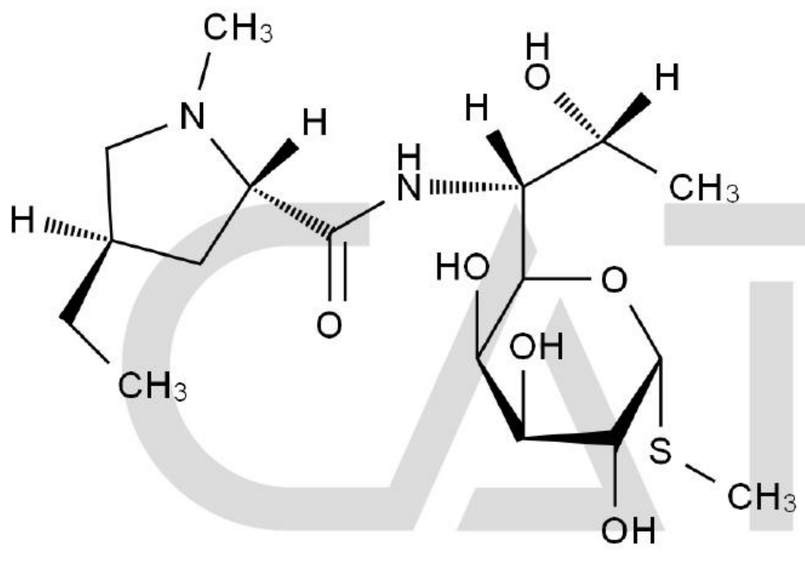
Certificate of Analysis

Reference Material & Standard

Product Name:	Lincomycin B	**Catalogue Number:**	C4X-13422
Synonyms:	N/A	**Lot Number:**	0828-RG-0075
CAS Number:	2520-24-3	**Expiry Date:**	Aug 27, 2029
Molecular Formula:	$C_{17}H_{32}N_2O_6S$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	392.51	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	96.0%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 30, 2026

Reviewed by: Koi Date: Nov 02, 2026

Approved by General Manager: David Date: Nov 02, 2026