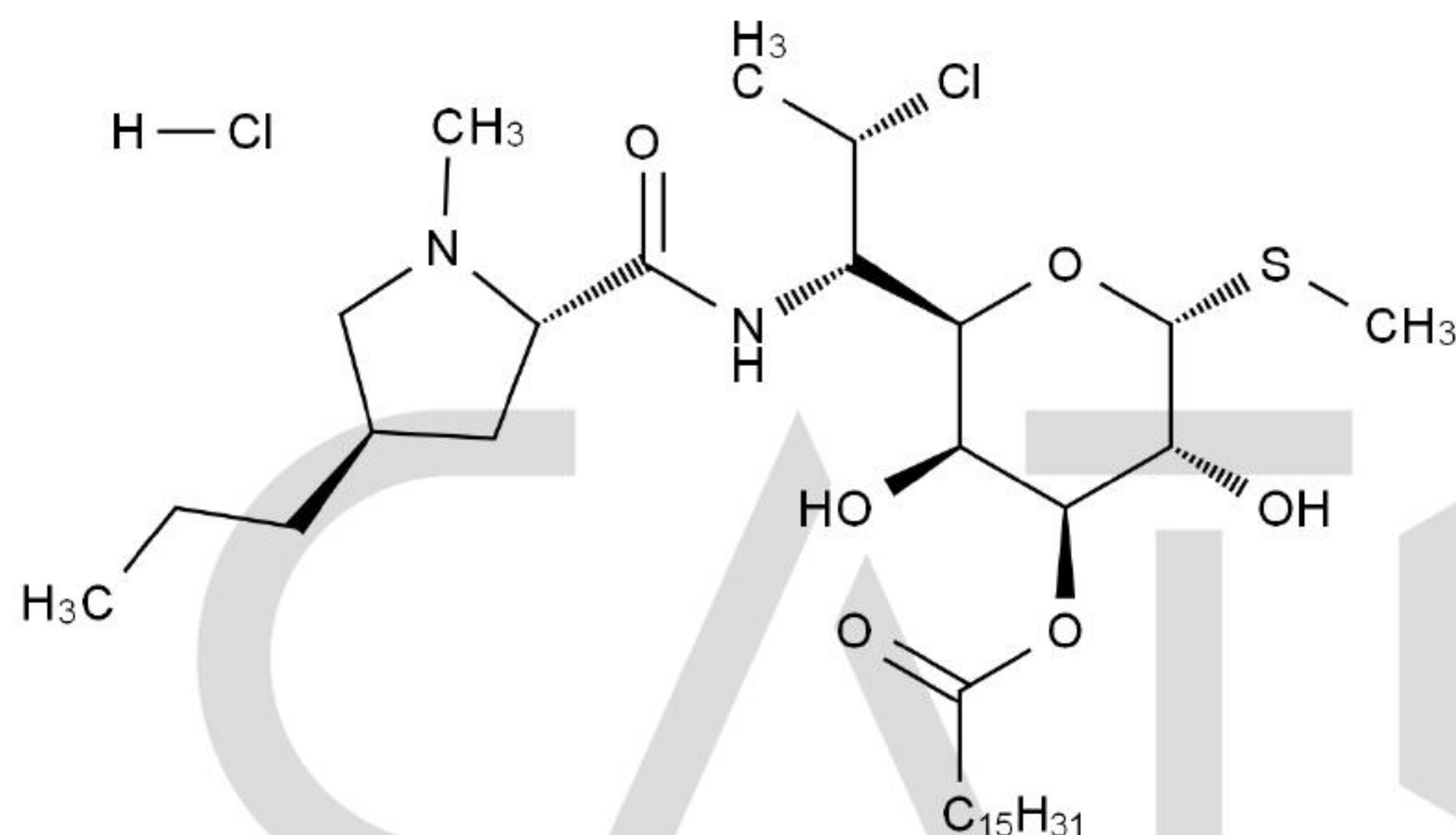


Certificate of Analysis

Reference Material & Standard

Product Name:	Clindamycin Impurity 18	Catalogue Number:	C4X-134118
Synonyms:	N/A	Lot Number:	0305-RG-0025
CAS Number:	N/A	Expiry Date:	Mar 05, 2028
Molecular Formula:	C ₃₄ H ₆₃ ClN ₂ O ₆ S HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	663.39 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	95.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 07, 2025

Date: Mar 07, 2025

Date: Mar 07, 2025

