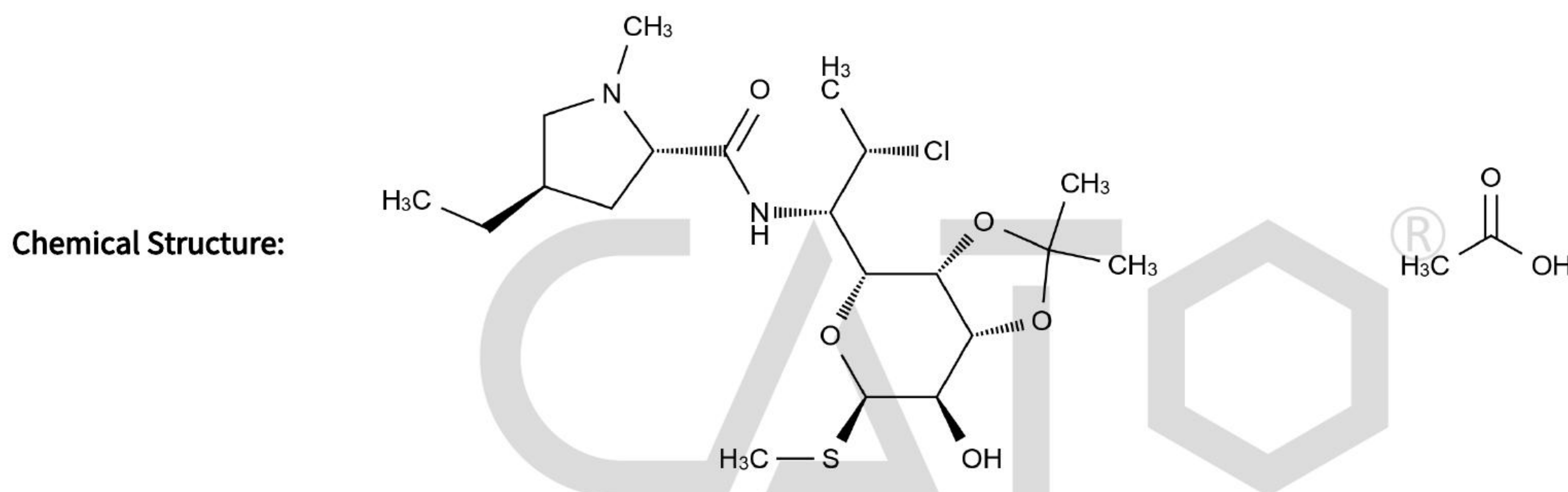


Certificate of Analysis

Reference Material & Standard

Product Name:	3,4-O-Isopropylidene Clindamycin B	Catalogue Number:	C4X-1341123
Synonyms:	N/A	Lot Number:	0826-RG-0042
CAS Number:	N/A	Expiry Date:	Aug 28, 2029
Molecular Formula:	C ₂₀ H ₃₅ ClN ₂ O ₅ S C ₂ H ₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	451.02 60.05		



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.925%
Loss On Drying	TGA	0.2666%
Assay		98.7%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Sep 11, 2025

Date: Sep 11, 2025

Date: Sep 11, 2025



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