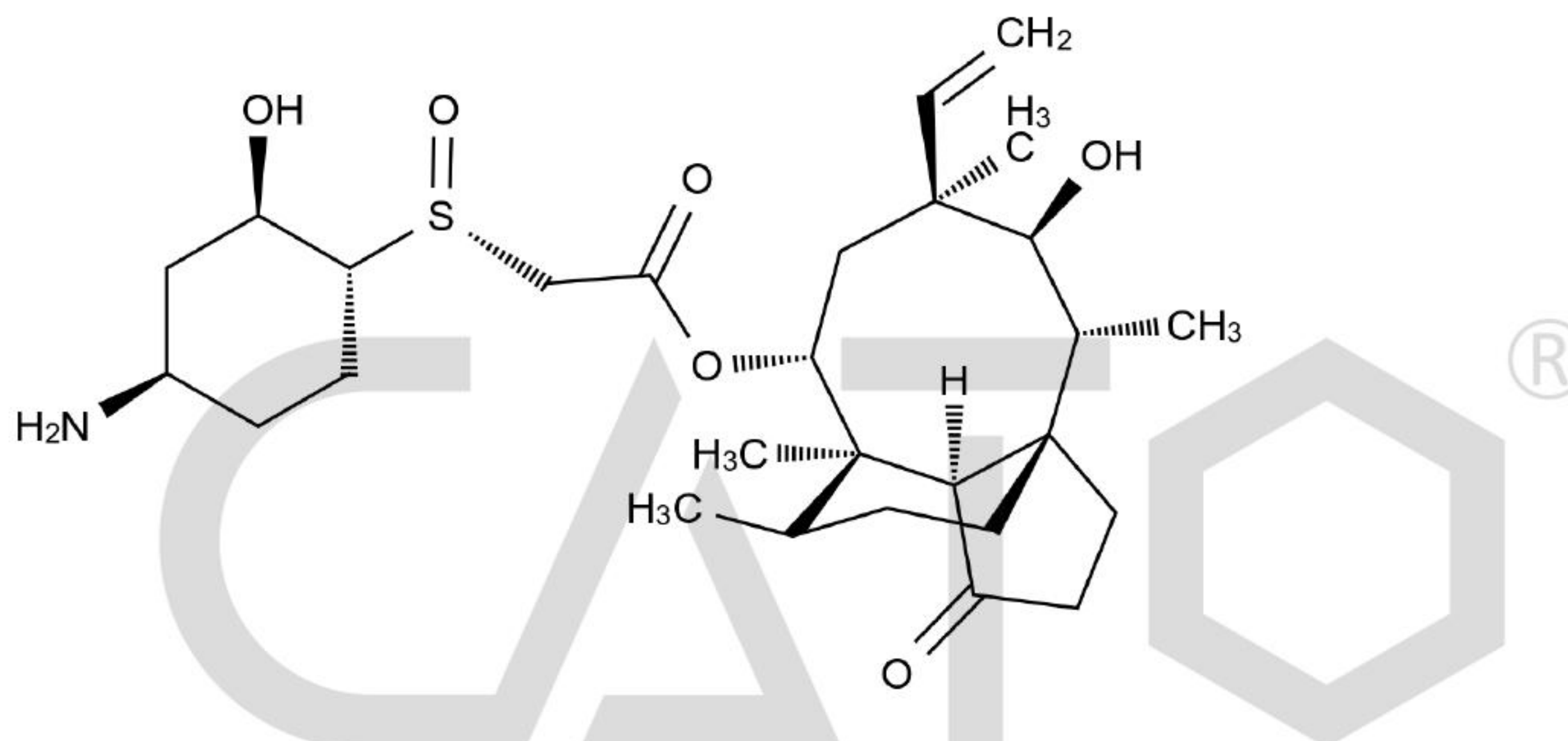


Certificate of Analysis

Reference Material & Standard

Product Name:	Lefamulinum Impurity 18	Catalogue Number:	C4X-304718
Synonyms:	N/A	Lot Number:	0514-RG-0047
CAS Number:	N/A	Expiry Date:	Apr 29, 2028
Molecular Formula:	C ₂₈ H ₄₅ NO ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	523.73	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	92.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 14, 2025

Date: May 14, 2025

Date: May 14, 2025

