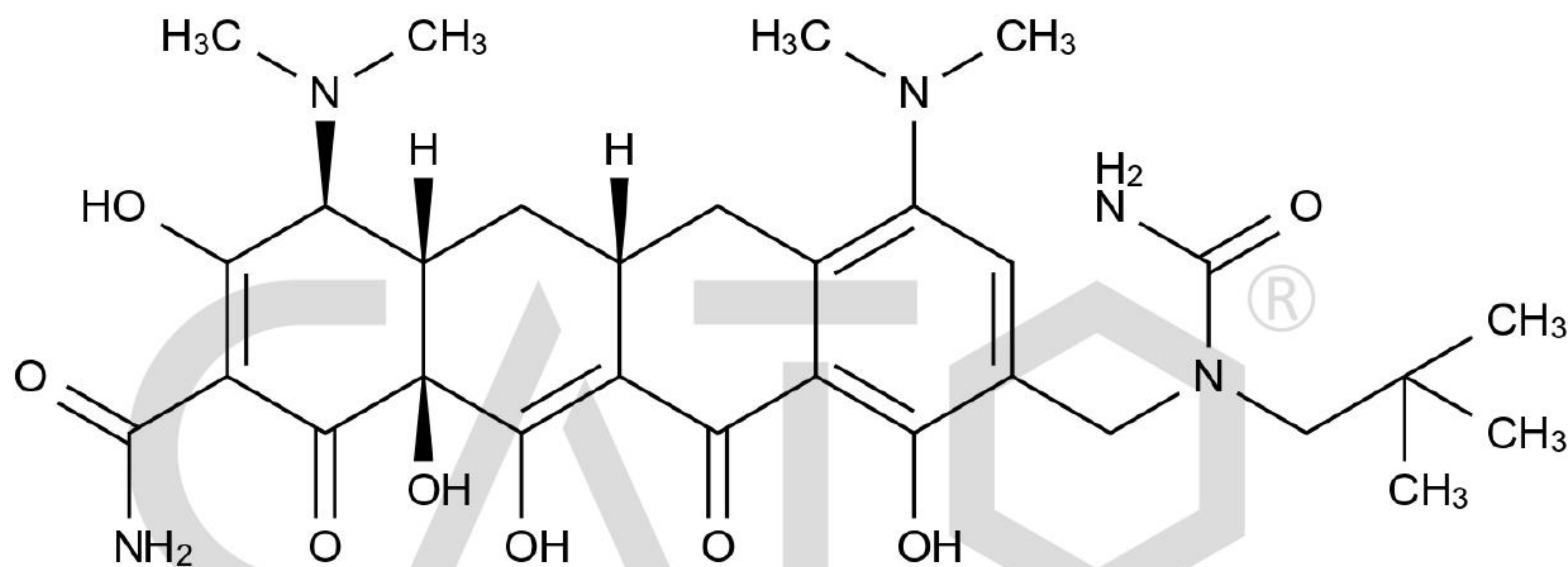


Certificate of Analysis

Reference Material & Standard

Product Name:	Omacycline impurity 2	Catalogue Number:	C4X-28572
Synonyms:	N/A	Lot Number:	0731-RG-0016
CAS Number:	N/A	Expiry Date:	Jul 01, 2029
Molecular Formula:	C ₃₀ H ₄₁ N ₅ O ₈	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	599.68	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	94.2%
Assay	qNMR	90.7%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 01, 2025

Date: Aug 01, 2025

Date: Aug 01, 2025

