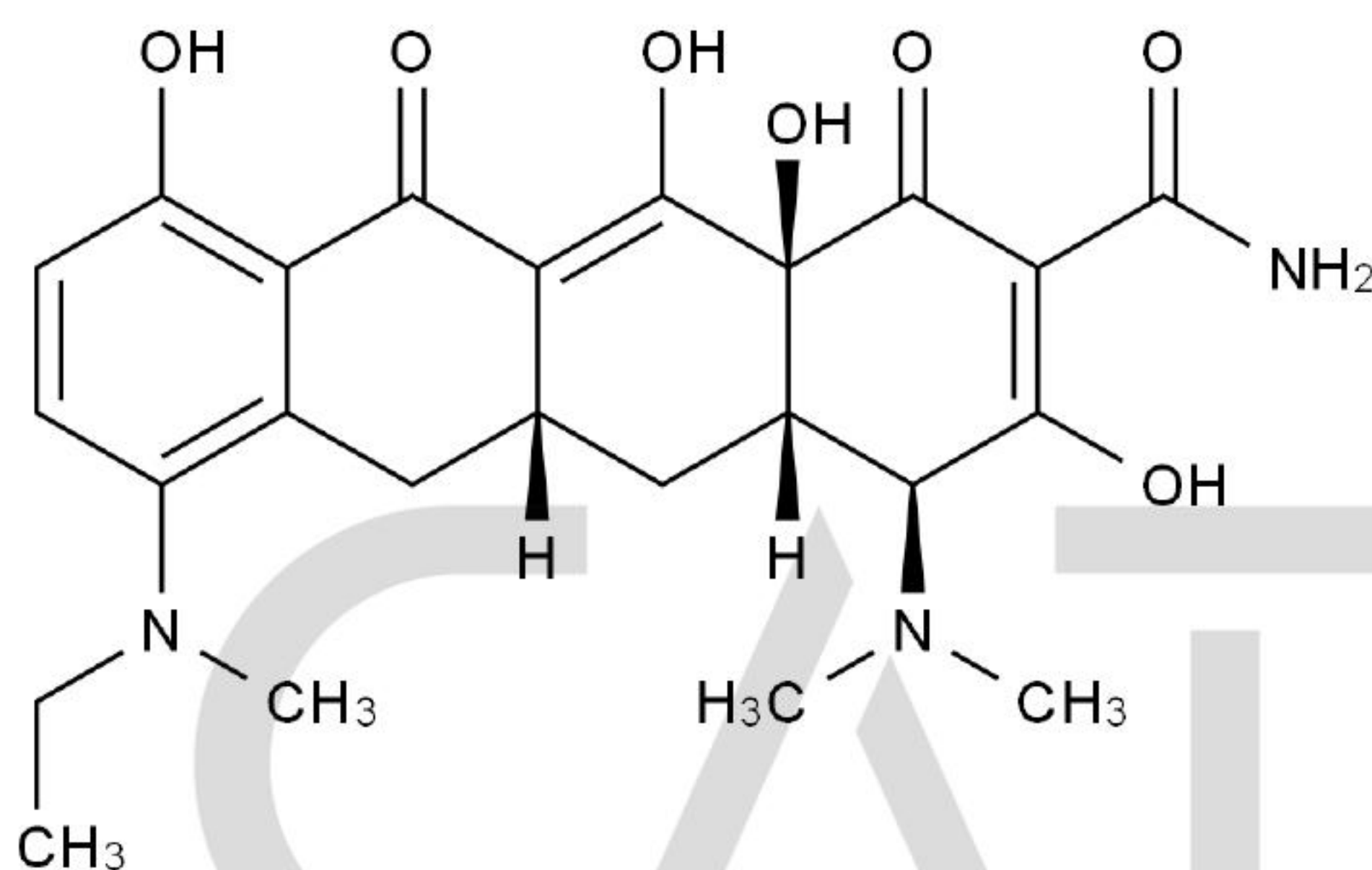


Certificate of Analysis

Reference Material & Standard

Product Name:	7-Ethyl Methyl Amino Minocycline	Catalogue Number:	C4X-169928
Synonyms:	N/A	Lot Number:	0227-RG-0093
CAS Number:	32598-29-1	Expiry Date:	Feb 24, 2028
Molecular Formula:	C ₂₄ H ₂₉ N ₃ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	471.50		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	90.1%
Assay	qNMR	88.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Feb 28, 2025

Date: Feb 28, 2025

Date: Feb 28, 2025

