

Certificate of Analysis

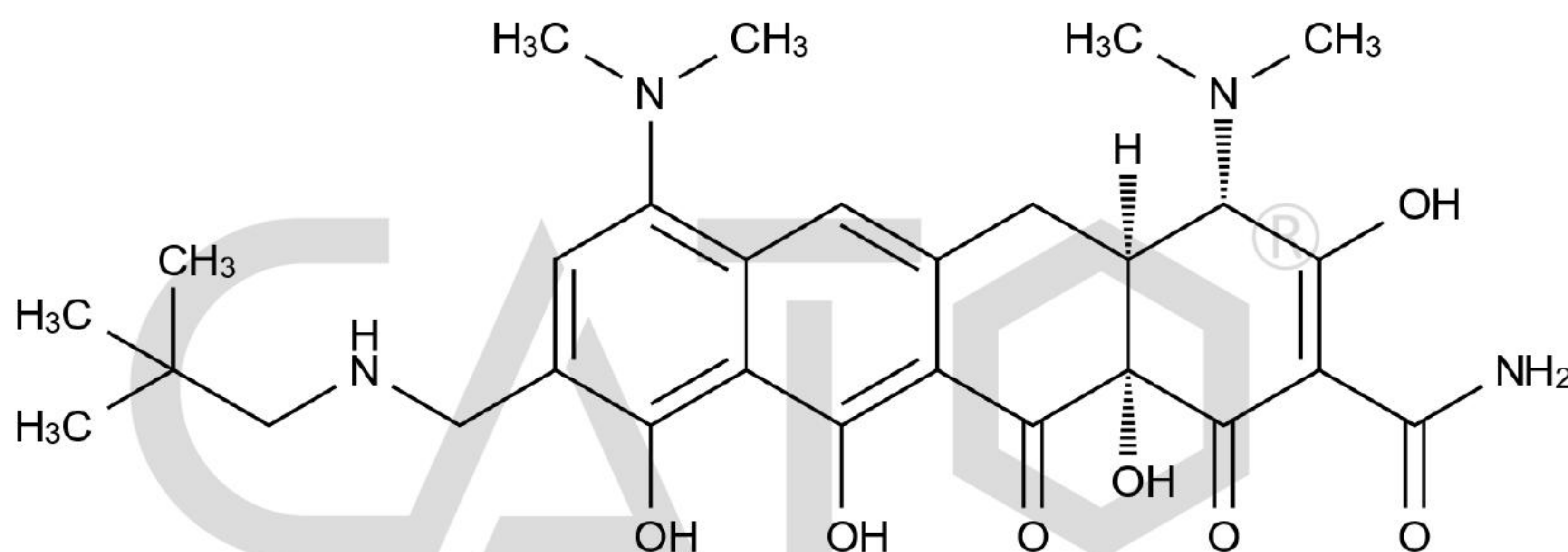
Reference Material & Standard

Product Name:	Omacycline M-2 Impurity	Catalogue Number:	C4X-28573
Synonyms:	N/A	Lot Number:	1118-RF-0021
CAS Number:	2272886-35-6	Expiry Date:	Nov 06, 2027
Molecular Formula:	C ₂₉ H ₃₈ N ₄ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	554.63	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Black Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.0%
Assay	qNMR	92.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 31, 2025

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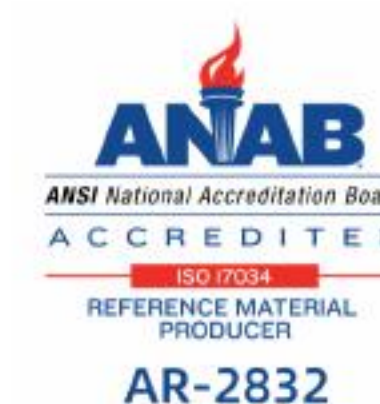
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