

Certificate of Analysis

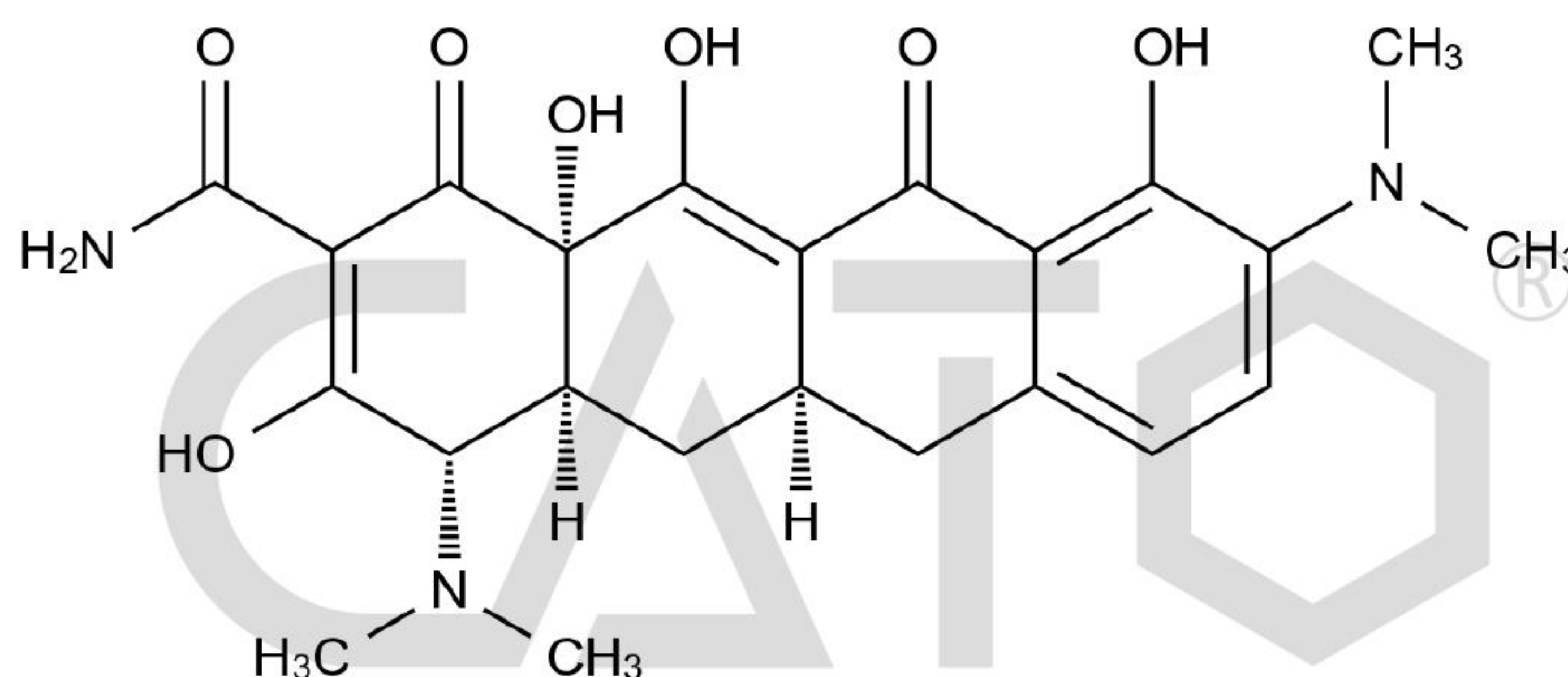
Reference Material & Standard

Product Name:	Minocycline Impurity N1	Catalogue Number:	C1009830
Synonyms:	N/A	Lot Number:	0723-RH-0015
CAS Number:	10118-89-5	Expiry Date:	Mar 26, 2030
Molecular Formula:	C ₂₃ H ₂₇ N ₃ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	457.48	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	93.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 23, 2026

Date: Jul 24, 2026

Date: Jul 24, 2026



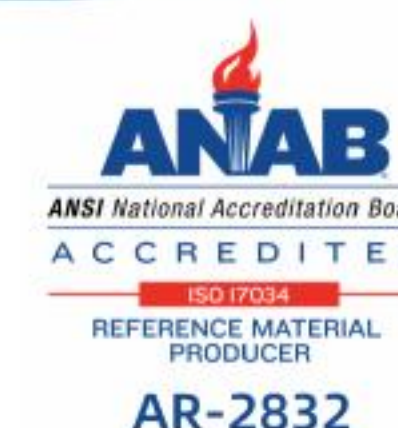
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