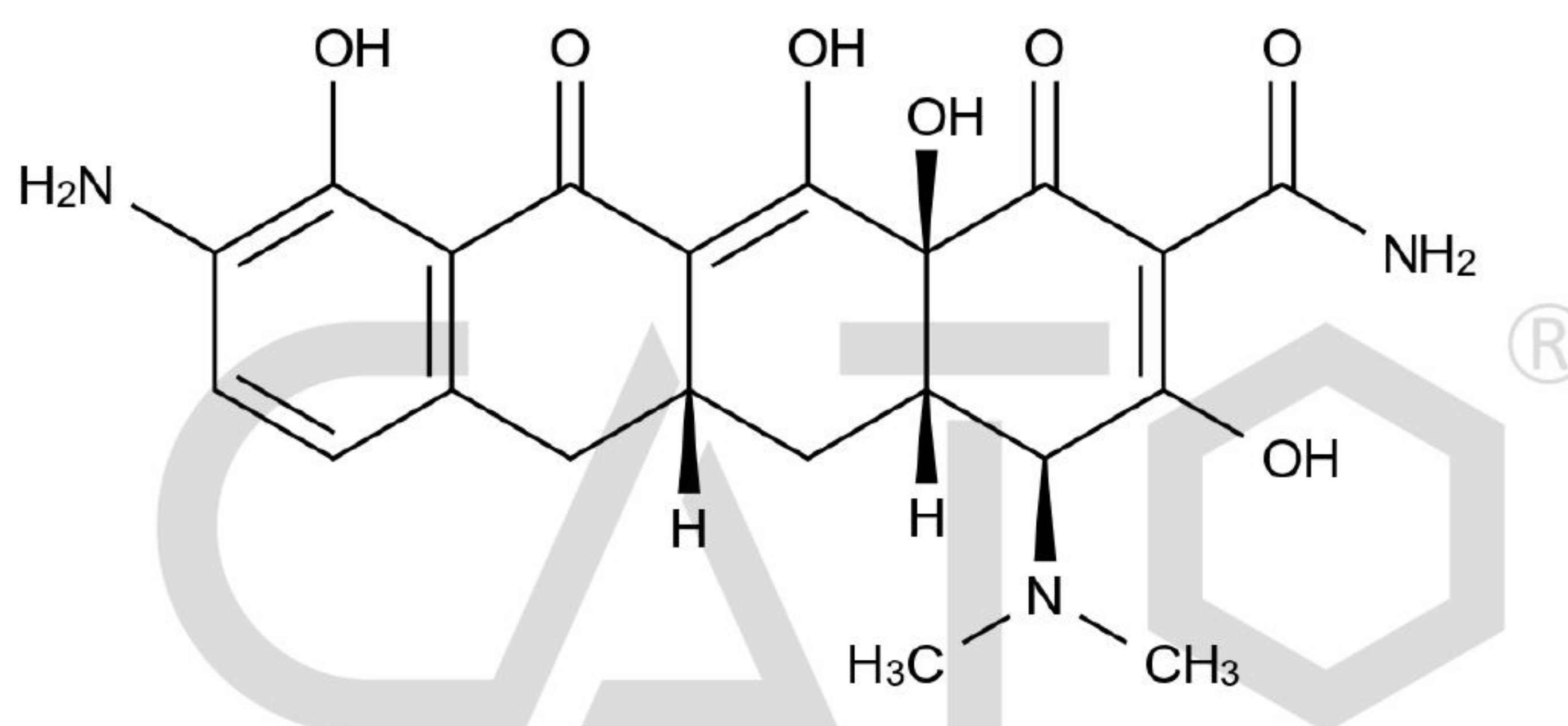


Certificate of Analysis

Reference Material & Standard

Product Name:	Minocycline EP Impurity I	Catalogue Number:	C4X-169910
Synonyms:	N/A	Lot Number:	0709-RH-0069
CAS Number:	5874-95-3	Expiry Date:	May 11, 2029
Molecular Formula:	C ₂₁ H ₂₃ N ₃ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	429.42	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.9%
Assay	qNMR	91.9%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 10, 2026

Date: Jul 10, 2026

Date: Jul 10, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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