

Certificate of Analysis

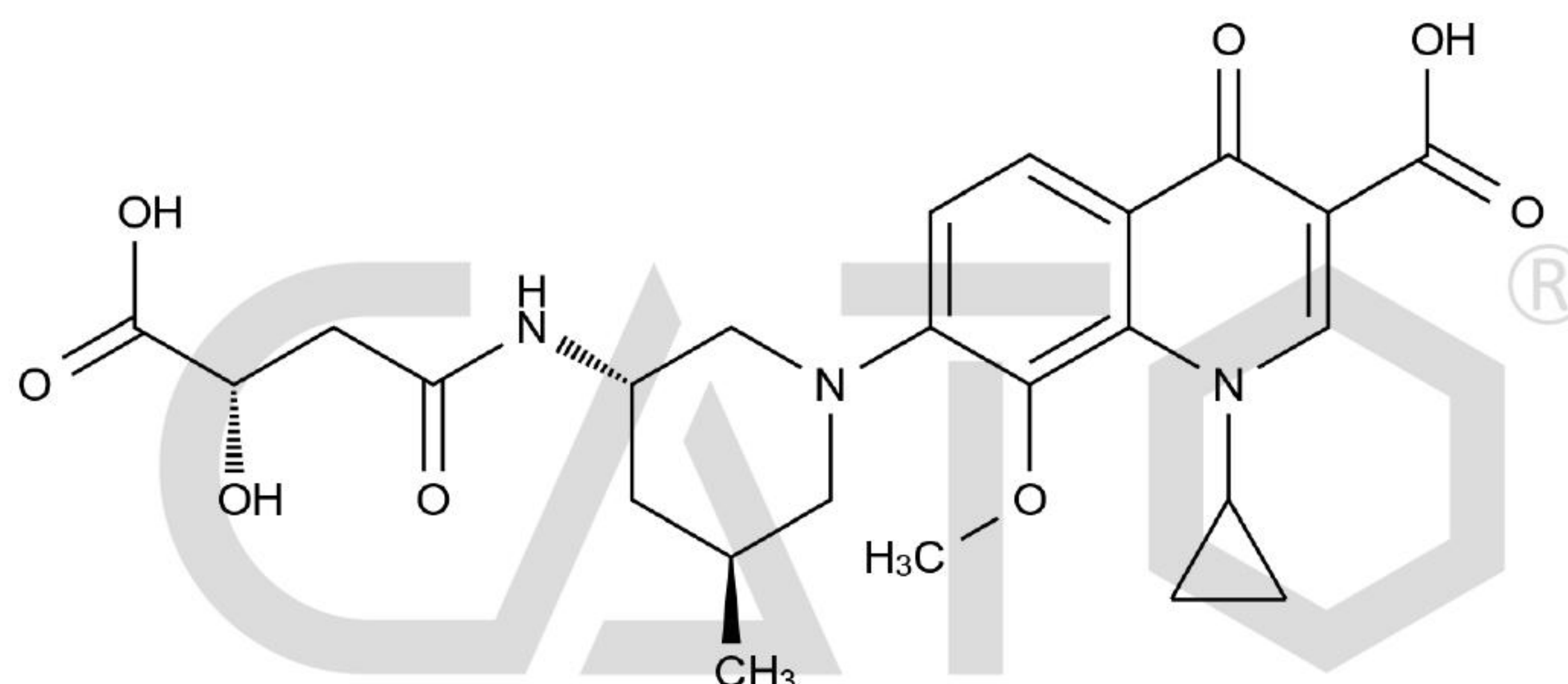
Reference Material & Standard

Product Name:	Nemonoxacin Impurity 1	Catalogue Number:	C4X-31281
Synonyms:	N/A	Lot Number:	0209-RH-0094
CAS Number:	2770004-80-1	Expiry Date:	Feb 06, 2030
Molecular Formula:	C ₂₄ H ₂₉ N ₃ O ₈	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	487.50	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.8%
Assay	qNMR	97.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 15, 2026

Date: Jul 15, 2026

Date: Jul 15, 2026



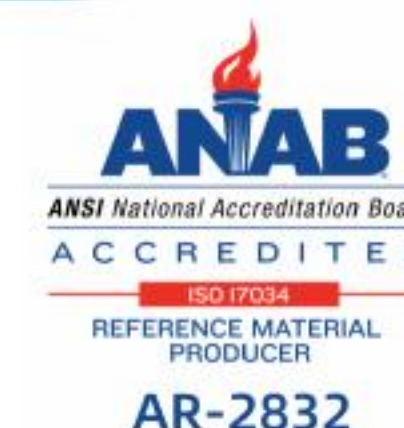
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 7



Official WeChat