

Certificate of Analysis

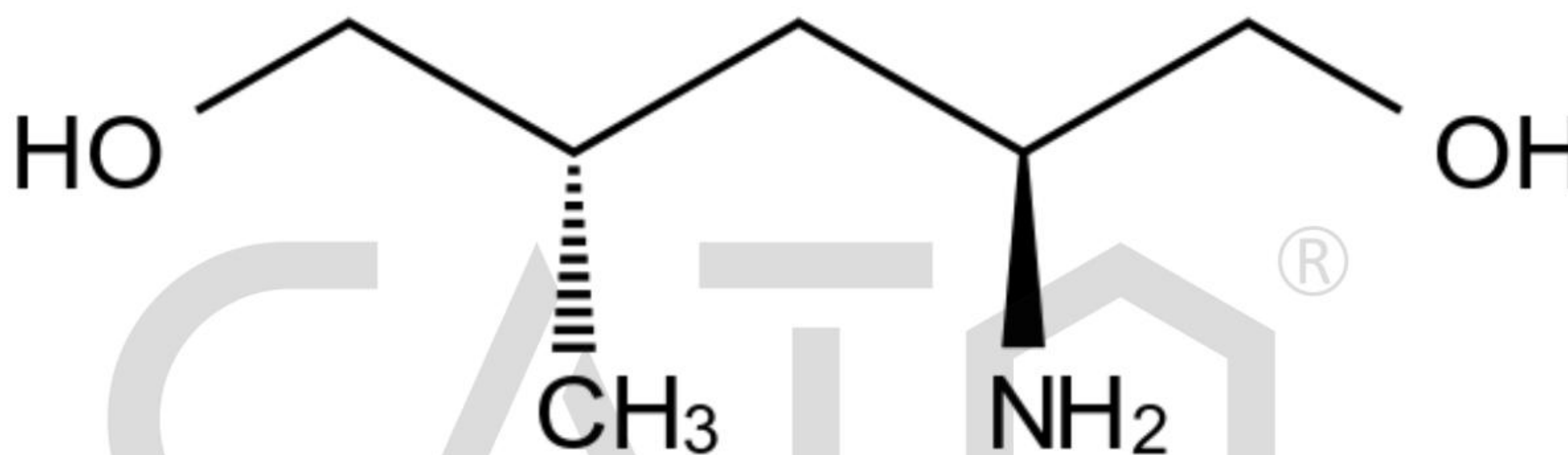
Reference Material & Standard

Product Name:	Nemonoxacin Impurity 68	Catalogue Number:	C4X-312868
Synonyms:	N/A	Lot Number:	1212-RF-0046
CAS Number:	2097748-62-2	Expiry Date:	Dec 15, 2026
Molecular Formula:	C ₆ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	133.19	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	ELSD	97.8%
Assay	qNMR	88.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 16, 2024

Date: Dec 17, 2024

Date: Dec 17, 2024



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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