

Certificate of Analysis

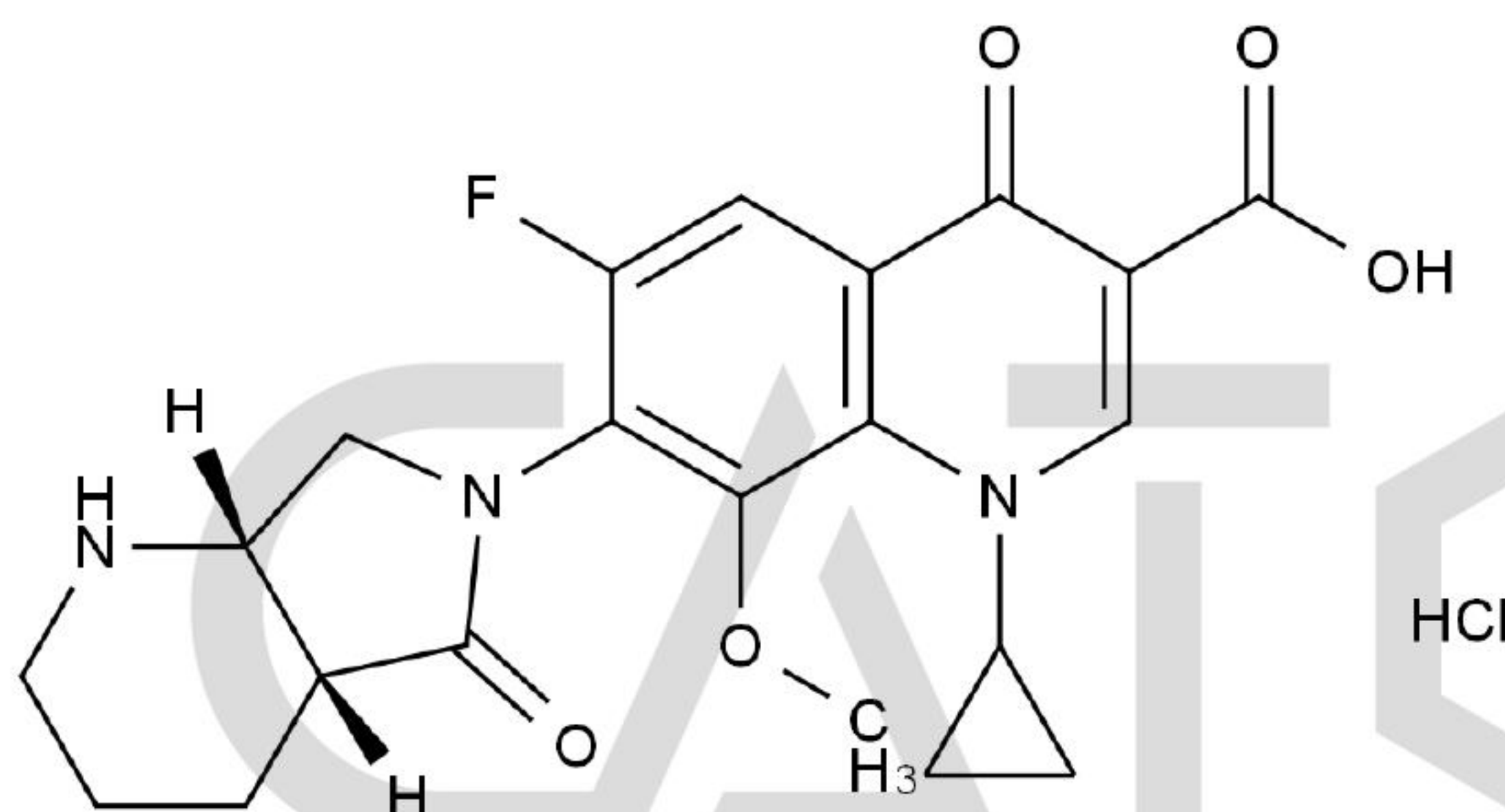
Reference Material & Standard

Product Name:	Moxifloxacin Impurity 58	Catalogue Number:	C4X-107458
Synonyms:	N/A	Lot Number:	0904-RF-0028
CAS Number:	N/A	Expiry Date:	Sep 03, 2027
Molecular Formula:	C ₂₁ H ₂₂ FN ₃ O ₅ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	415.41 36.46		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	90.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 11, 2025

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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>

