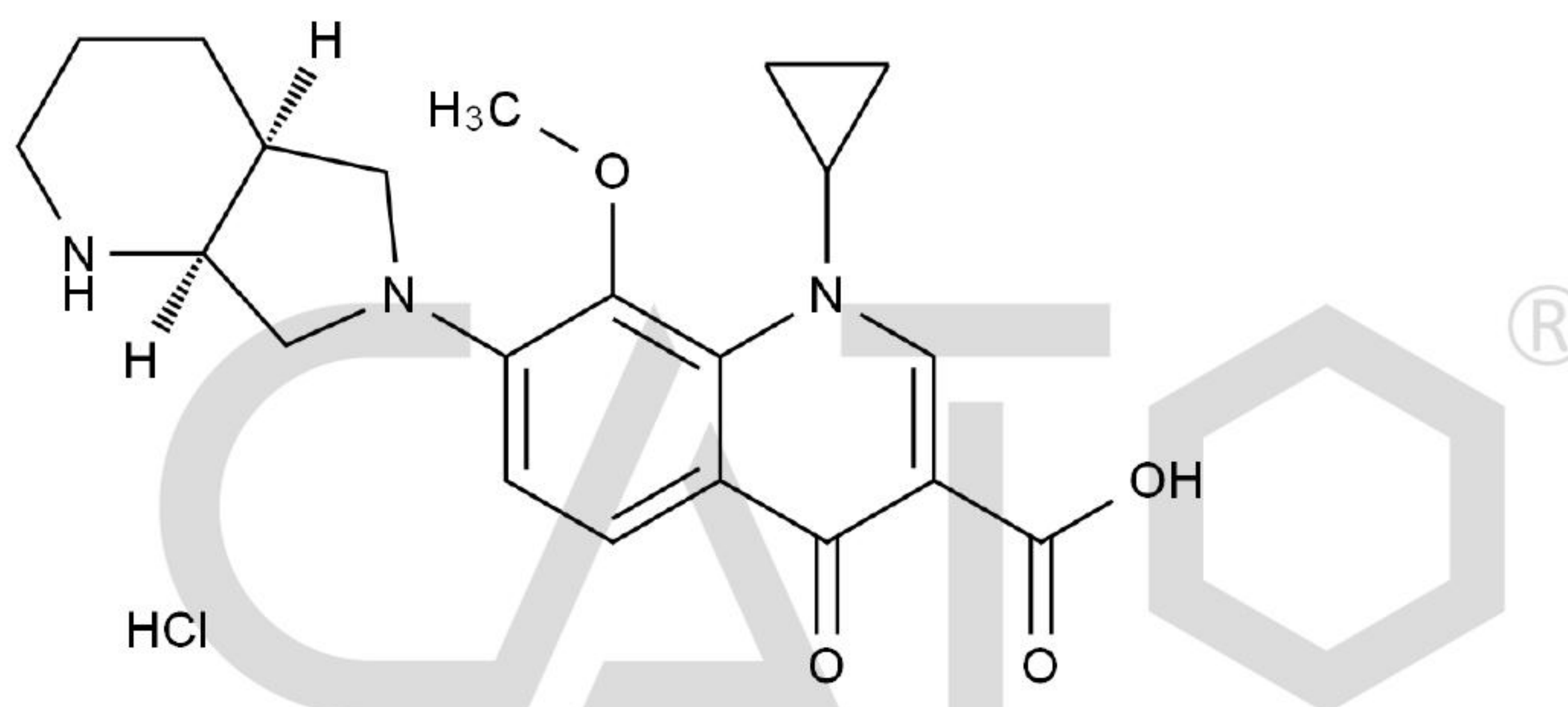


Certificate of Analysis

Reference Material & Standard

Product Name:	Moxifloxacin Impurity N10	Catalogue Number:	CP154500
Synonyms:	N/A	Lot Number:	0626-RH-0017
CAS Number:	959347-97-8 (free base)	Expiry Date:	Jun 29, 2030
Molecular Formula:	C ₂₁ H ₂₅ N ₃ O ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	383.44 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Residual Solvents	NMR	12.0% ethyl acetate

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 30, 2026

Date: Jun 30, 2026

Date: Jun 30, 2026



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