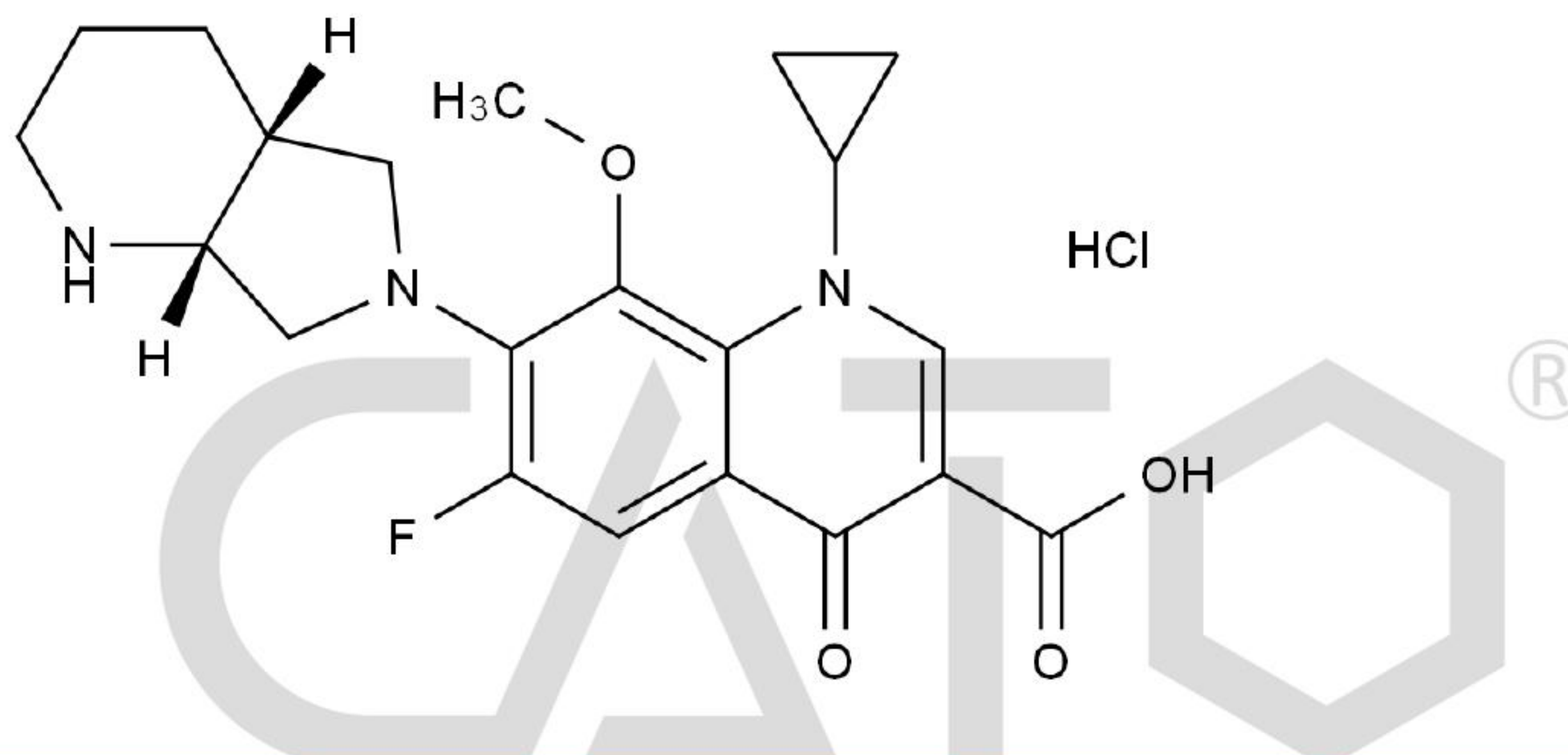


Certificate of Analysis

Reference Material & Standard

Product Name:	Moxifloxacin EP Impurity G (HCl)	Catalogue Number:	C4X-107414
Synonyms:	Moxifloxacin related compound G(HCL)	Lot Number:	0414-RH-0038
CAS Number:	1394029-14-1	Expiry Date:	Apr 16, 2030
Molecular Formula:	C ₂₁ H ₂₄ FN ₃ O ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	401.43 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	95.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 17, 2026

Date: Apr 17, 2026

Date: Apr 17, 2026



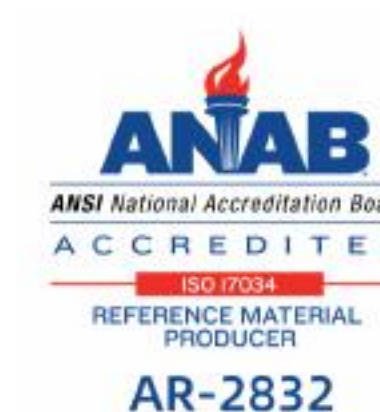
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Page 1 of 10



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