

Certificate of Analysis

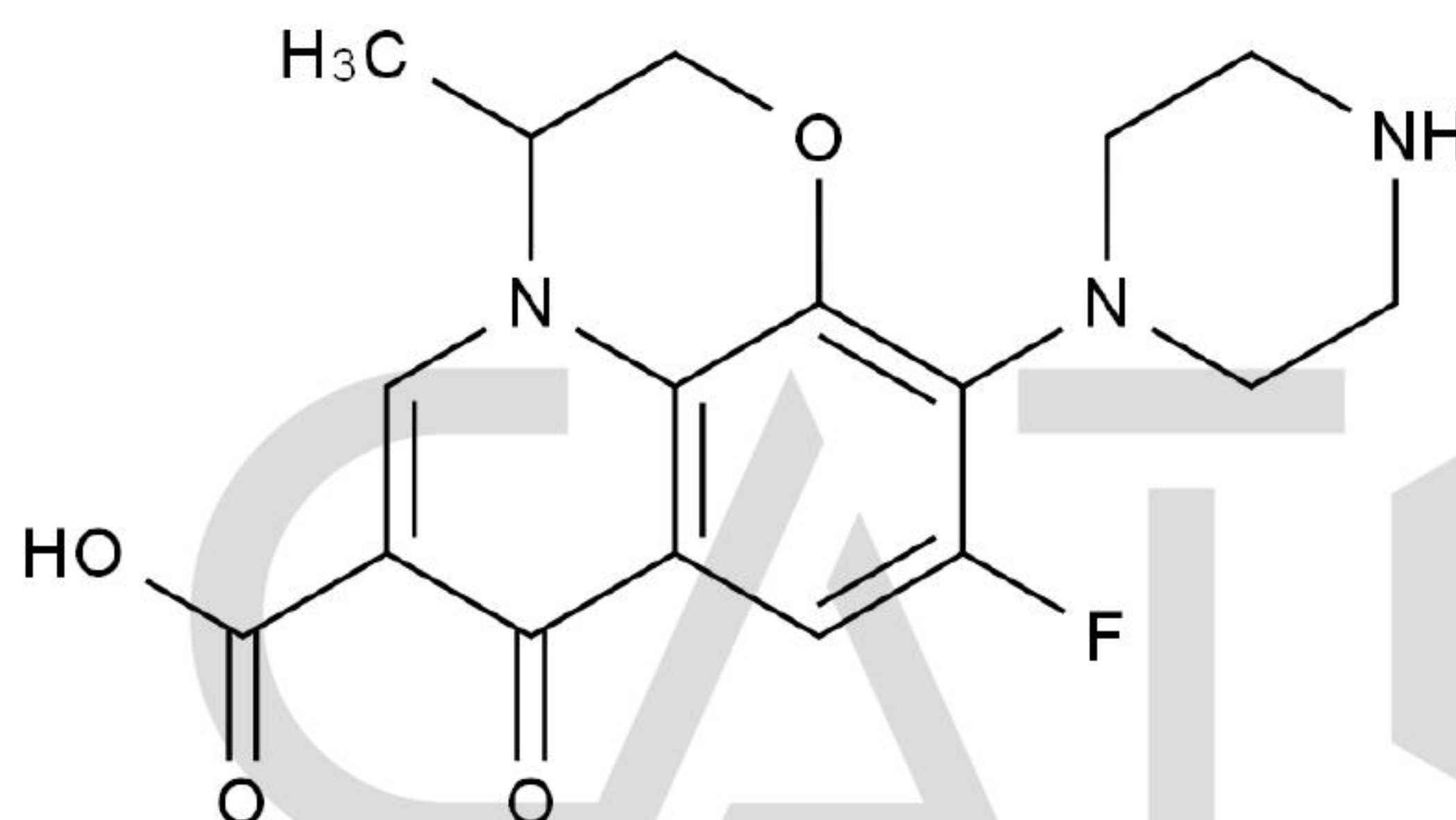
Reference Material & Standard

Product Name:	Ofloxacin EP Impurity E	Catalogue Number:	C4X-137115
Synonyms:	N/A	Lot Number:	0225-RG-0051
CAS Number:	82419-52-1	Expiry Date:	Feb 23, 2028
Molecular Formula:	C ₁₇ H ₁₈ FN ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	347.34	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	90.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 08, 2025

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Page 1 of 10



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