

Certificate of Analysis

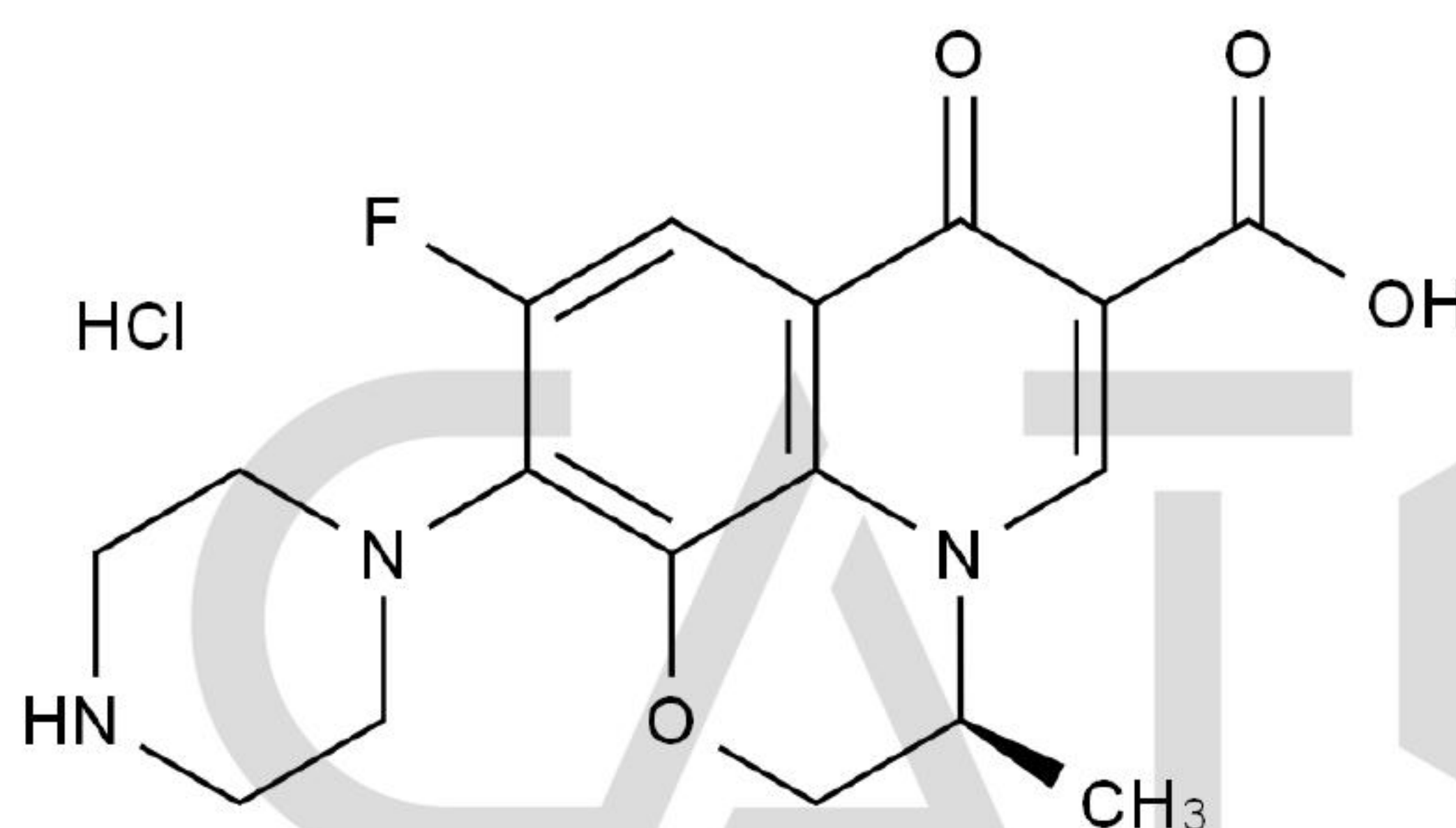
Reference Material & Standard

Product Name:	Levofloxacin EP Impurity B HCl	Catalogue Number:	C4X-13714
Synonyms:	N-Desmethyl Levofloxacin HCl	Lot Number:	0120-RH-0071
CAS Number:	2254176-11-7	Expiry Date:	Jan 21, 2030
Molecular Formula:	C ₁₇ H ₁₈ FN ₃ O ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	347.34 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	92.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 22, 2026

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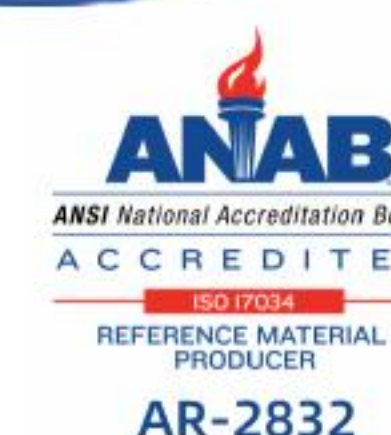
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