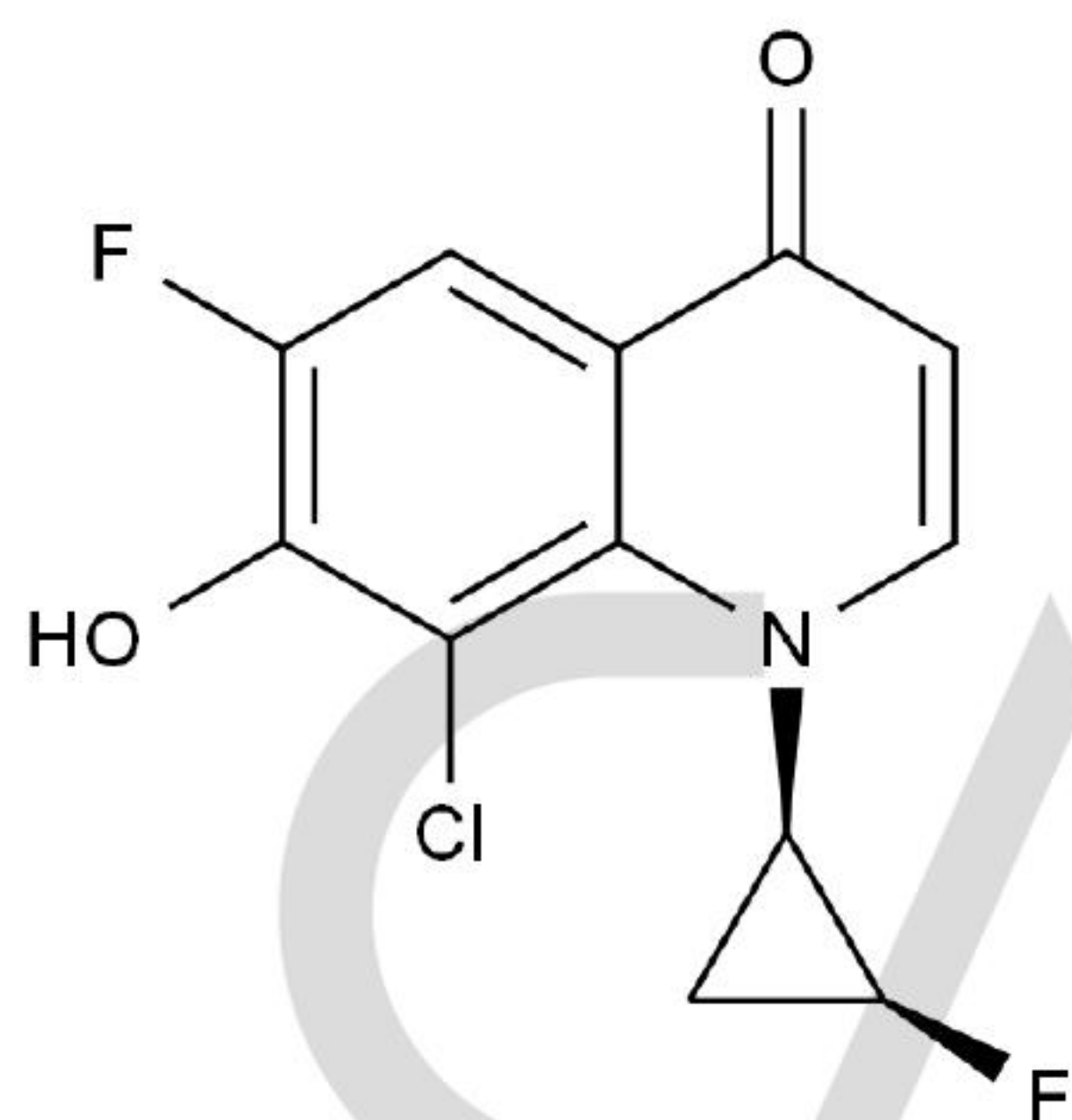


Certificate of Analysis

Reference Material & Standard

Product Name:	Sitafloxacin Impurity 33	Catalogue Number:	C4X-115533
Synonyms:	N/A	Lot Number:	1017-RG-0052
CAS Number:	N/A	Expiry Date:	Apr 28, 2029
Molecular Formula:	C ₁₂ H ₈ ClF ₂ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	271.65		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.3%
Assay	qNMR	95.7%

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 17, 2025

Date: Oct 17, 2025

Date: Oct 17, 2025



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