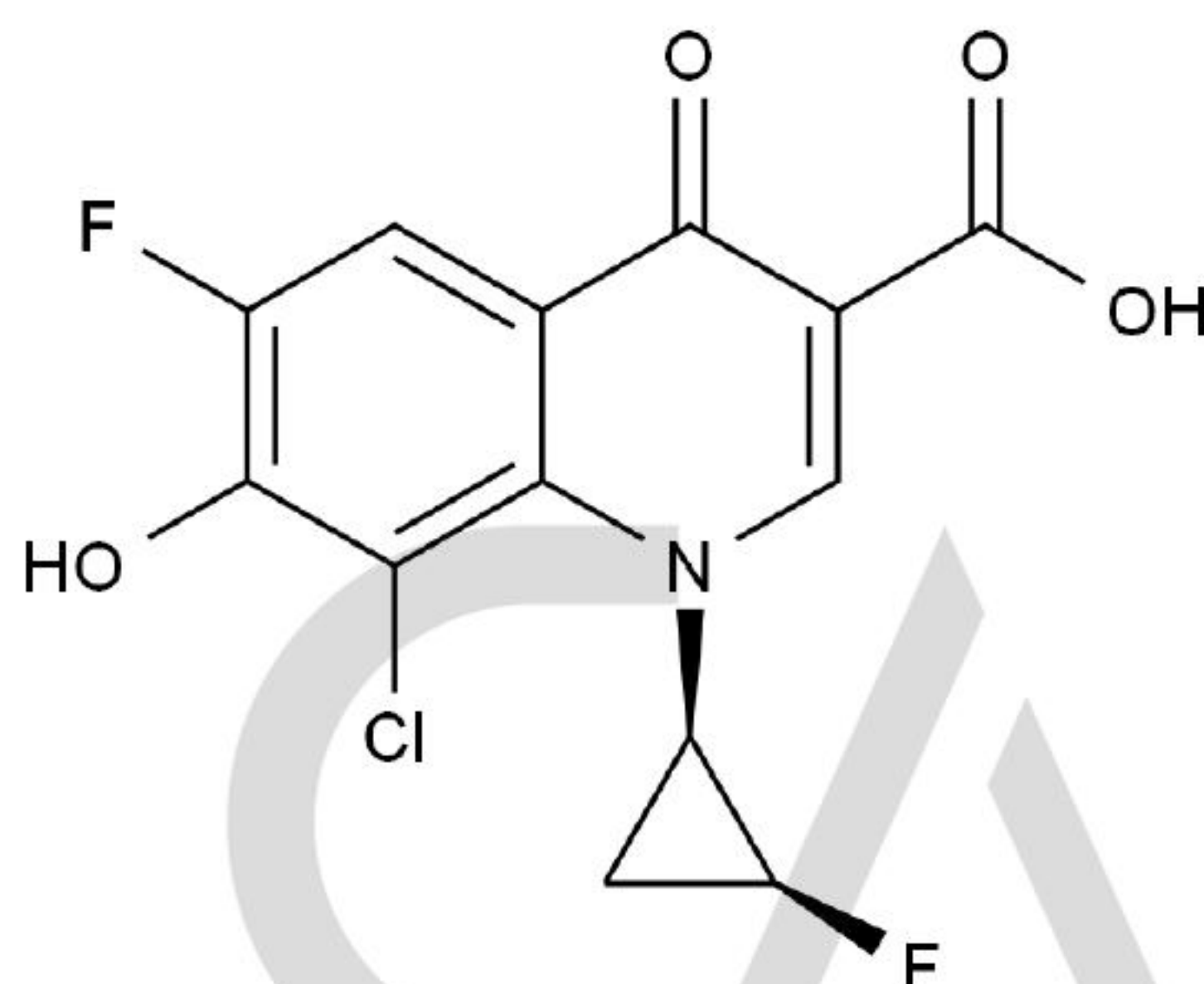


Certificate of Analysis

Reference Material & Standard

Product Name:	Sitafloxacin Impurity 34	Catalogue Number:	C4X-115534
Synonyms:	N/A	Lot Number:	1019-RG-0020
CAS Number:	2365490-44-2	Expiry Date:	Apr 28, 2029
Molecular Formula:	C ₁₃ H ₈ ClF ₂ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	315.66		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	94.2%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 20, 2025

Date: Oct 20, 2025

Date: Oct 20, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

