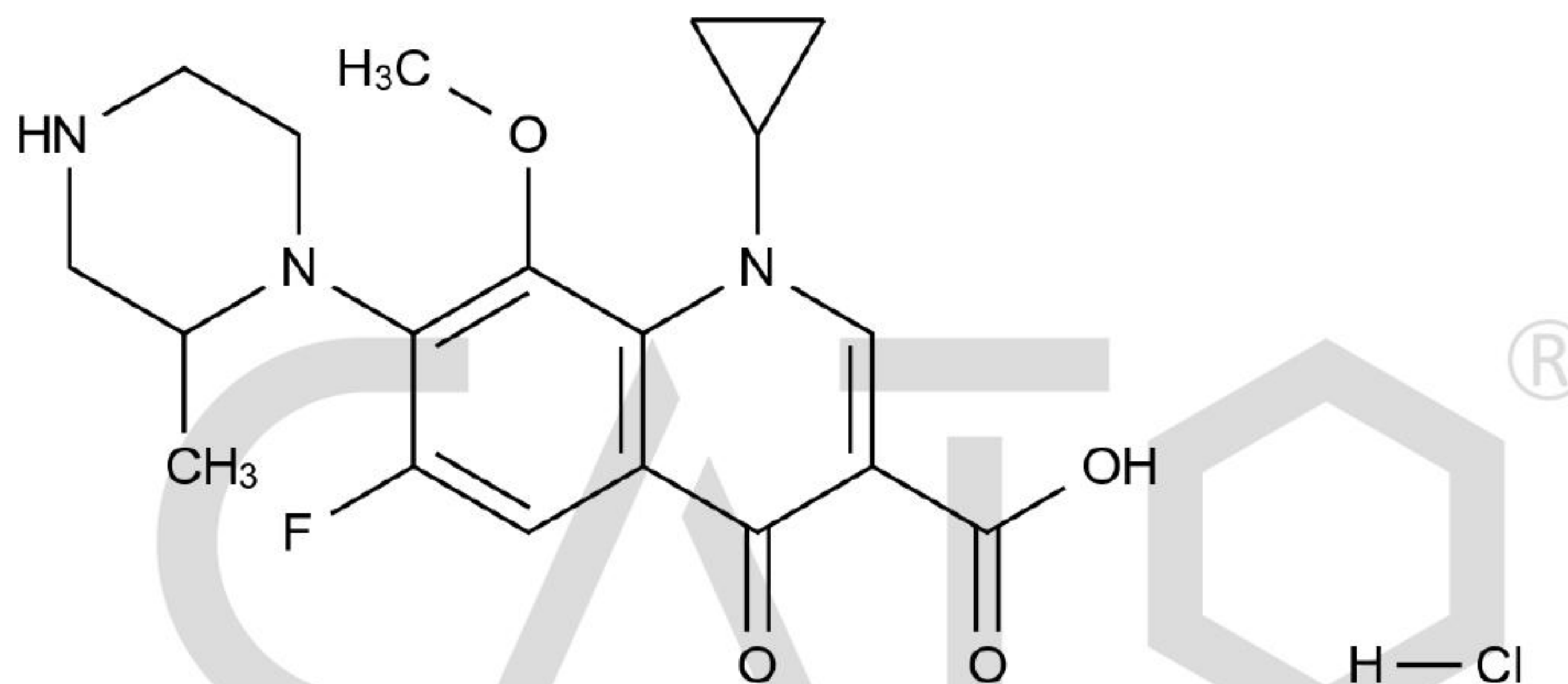


Certificate of Analysis

Reference Material & Standard

Product Name:	Gatifloxacin USP RC E HCl	Catalogue Number:	C1131725
Synonyms:	N/A	Lot Number:	1203-RF-0100
CAS Number:	1219097-41-2	Expiry Date:	Aug 18, 2027
Molecular Formula:	C ₁₉ H ₂₂ FN ₃ O ₄ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	375.39 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	96.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Dec 04, 2024

Date: Dec 05, 2024

Date: Dec 05, 2024

