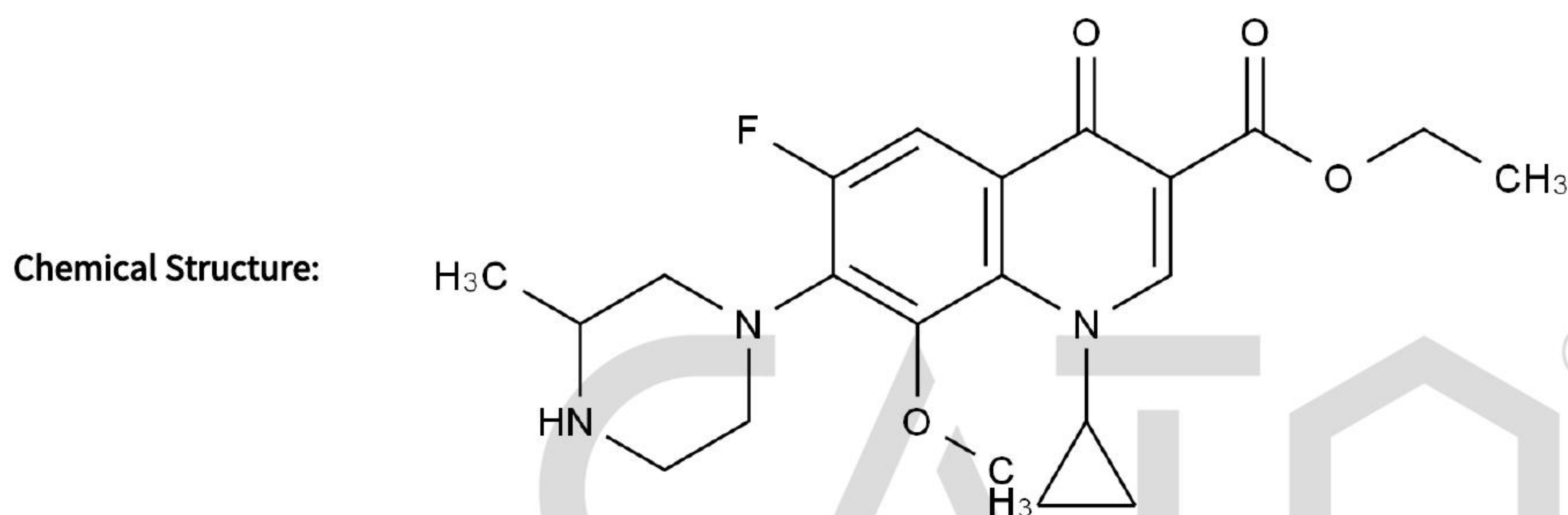


Certificate of Analysis

Reference Material & Standard

Product Name:	Gatifloxacin Impurity 17	Catalogue Number:	C4X-125317
Synonyms:	N/A	Lot Number:	0424-RF-0017
CAS Number:	1048972-28-6	Expiry Date:	May 16, 2027
Molecular Formula:	C ₂₁ H ₂₆ FN ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	403.45		



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	73.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: May 17, 2024

Date: May 20, 2024

Date: May 20, 2024

