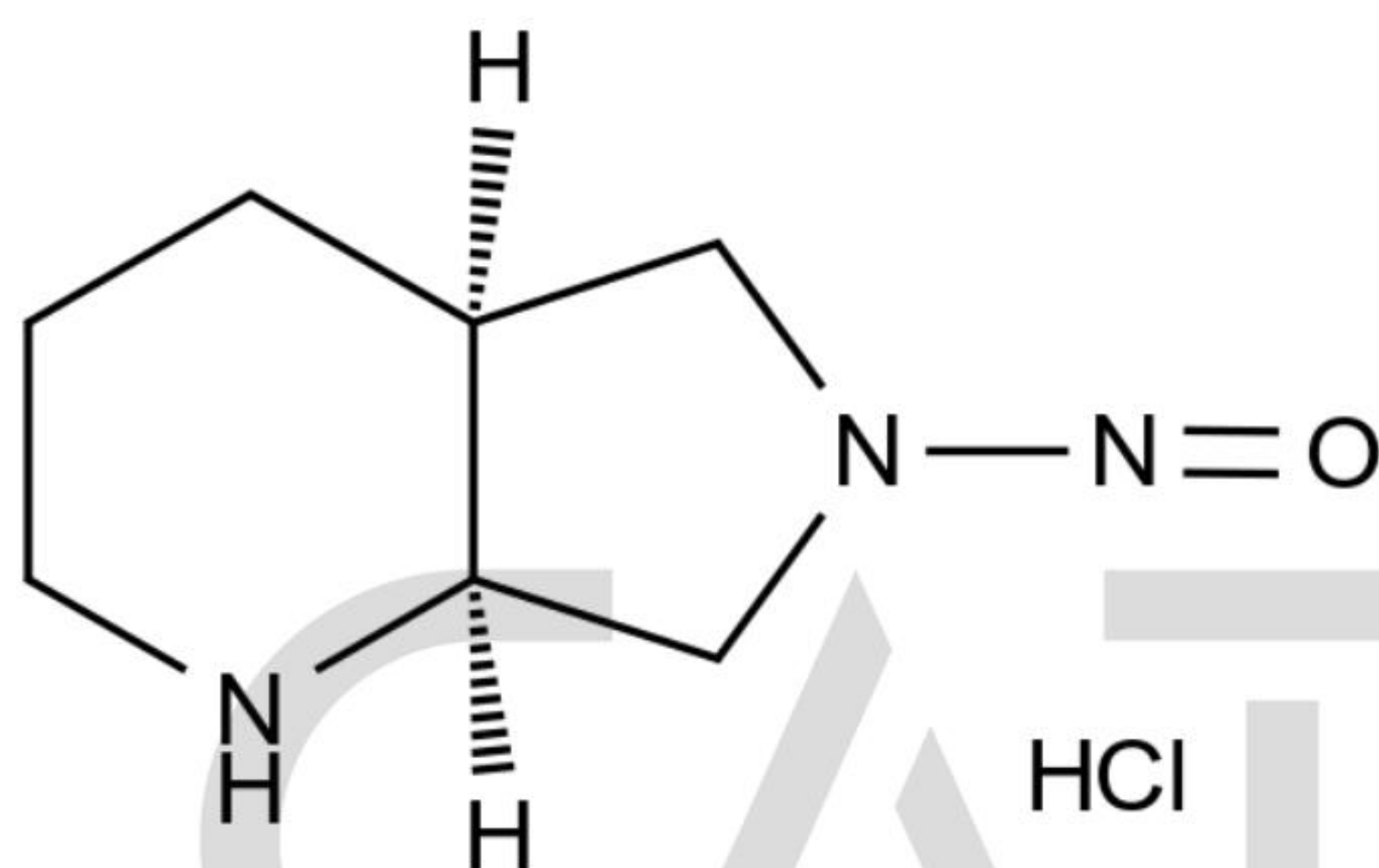


Certificate of Analysis

Reference Material & Standard

Product Name:	(S,S)-Moxifloxacin Impurity 97	Catalogue Number:	C4X-107497
Synonyms:	N/A	Lot Number:	0425-RG-0101
CAS Number:	N/A	Expiry Date:	May 05, 2028
Molecular Formula:	C ₇ H ₁₃ N ₃ O HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	155.20 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	97.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 06, 2025

Date: May 06, 2025

Date: May 06, 2025

