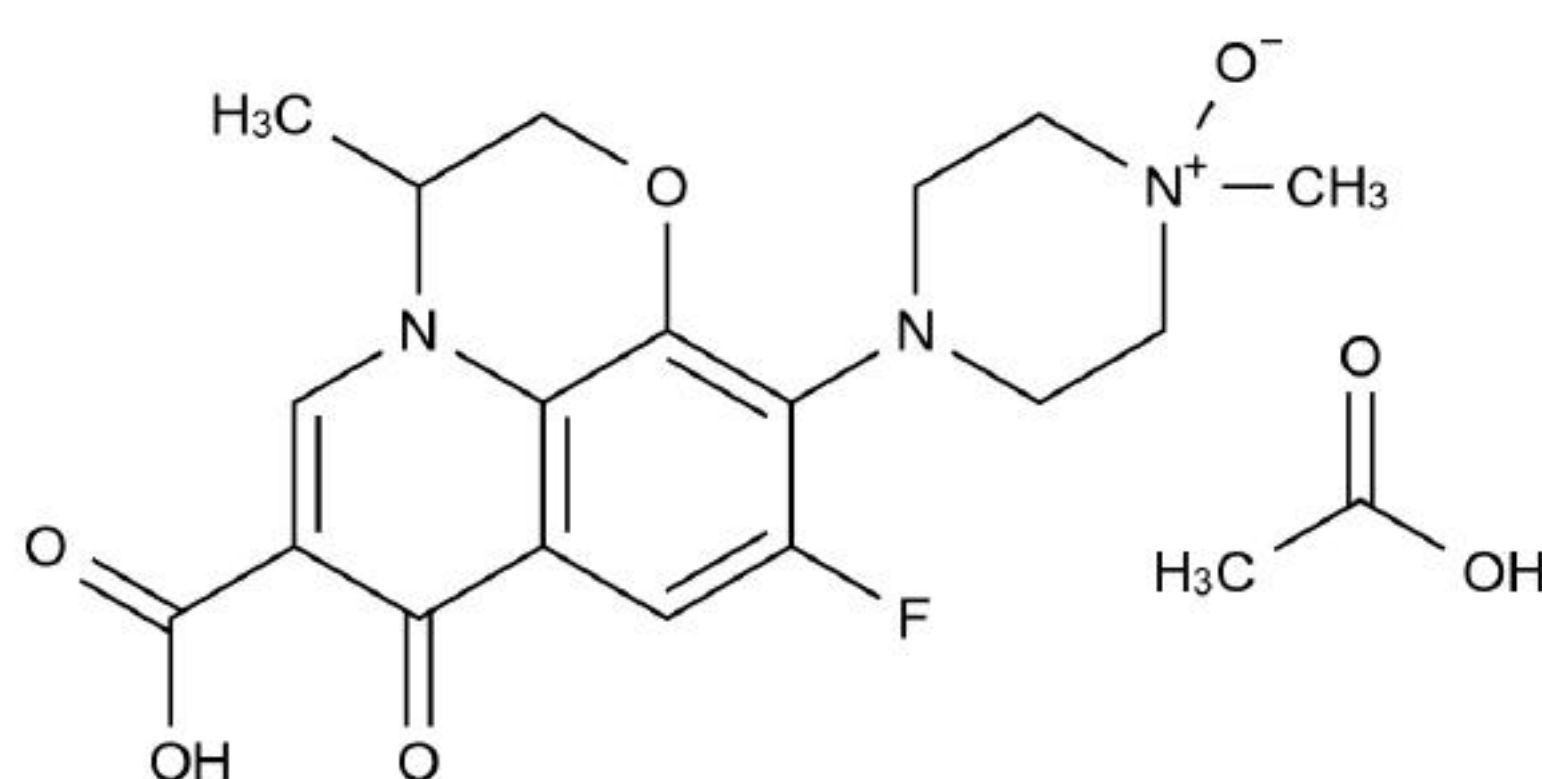


Certificate of Analysis

Reference Material & Standard

Product Name:	Ofloxacin N-Oxide Acetic Acid Salt(Mixture of Isomer)	Catalogue Number:	C4X-171710
Synonyms:	Ofloxacin Impurity 10; Ofloxacin EP Impurity F; 4-[(3RS)-6-carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-10-yl]-1-methylpiperazine 1-oxide Acetic Acid Salt	Lot Number:	0818-RC-0105
CAS Number:	1216511-73-7	Expiry Date:	Dec 19, 2022
Molecular Formula:	C ₁₈ H ₂₀ FN ₃ O ₅ C ₂ H ₄ O ₂	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	377.37 60.05		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Debia

Reviewed by:

Cady

Approved by General Manager:

David

Date: Aug 18, 2021

Date: Aug 19, 2021

Date: Aug 19, 2021

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>