

Certificate of Analysis

Product Name	Ofloxacin (Hoe-280; DL8280)
Catalog No.	V1418
Batch No.	V141801

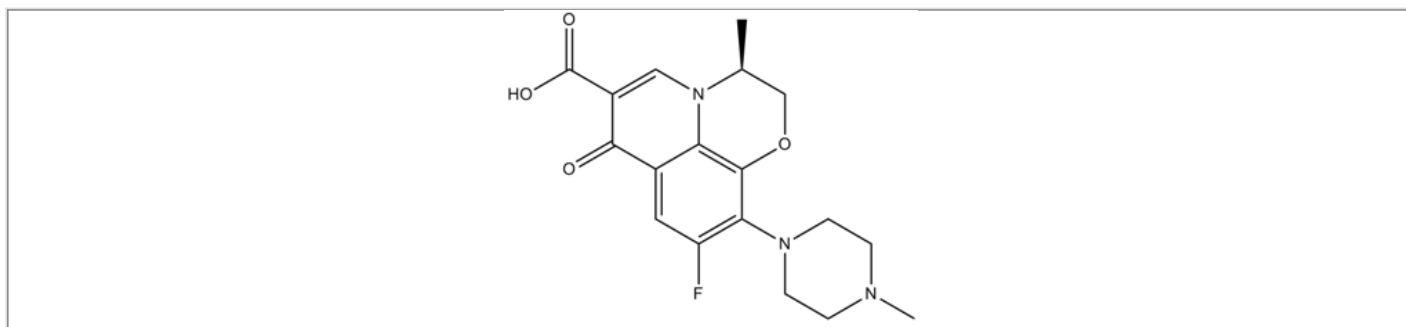
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₁₈ H ₂₀ FN ₃ O ₄
Molecular Weight	361.37
Purity	=99.81%
CAS No.	82419-36-1
Production Date	
Retest Date	2028-07-11

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.81%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use