



## Certificate of Analysis

Product Name	Clinafloxacin (AM-1091; CI-960)
Catalog No.	V1415
Batch No.	V141501

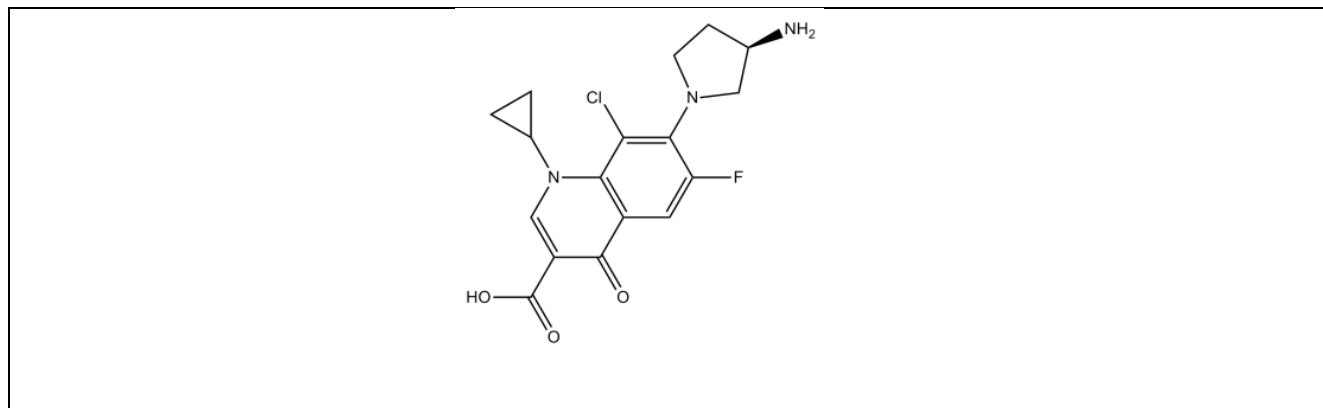
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>17</sub> H <sub>17</sub> ClFN <sub>3</sub> O <sub>3</sub>
Molecular Weight	365.79
Purity	≥98%
CAS No.	105956-97-6
Production Date	11/29/2021

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

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