



SYNCHEMIA RESEARCH CHEMICAL

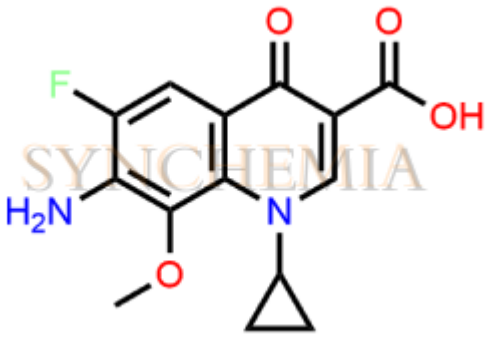
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CERTIFICATE OF ANALYSIS

| Product Name | : Moxifloxacin 7-Amino Impurity | |
|--|---|--|
| CAS NO | : 172426-88-9 | |
| Batch No | : NA | |
| Date of Analysis | : NA | |
| Retest Date | : NA | |
| Structure | :  | |
| Chemical Name | : 7-Amino-1-cyclopropyl-6-fluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic acid | |
| Molecular Formula | : C ₁₄ H ₁₃ FN ₂ O ₄ | |
| Molecular Weight | : 292.3 g/mol | |
| Sr. No. | Test | Result |
| 1) | Description | NA |
| 2) | Solubility | NA |
| 3) | Identification 1.Mass 2.1H NMR 3.IR | Confirm to structure Confirm to structure Confirm to structure |
| 4) | Purity by HPLC | NA |
| Long Term Storage Condition 2-8 degrees Celsius | | |

Prepared and Reviewed By



Ms Ashwini Gaikwad
(QC DEPARTMENT)

Approved By



Ms Komal Kapase
(QA DEPARTMENT)



Note: This is only for Analytical testing purpose, not for Human or Animal Consumption