

Certificate of Analysis

Date of Testing: 2023-03-07 11:22:02
Date of Next Testing: 2027-03-06 11:22:02
Product Name: **Moxifloxacin Hydrochloride Monohydrate**
CAS Number: 192927-63-2
Specifications & Purity: >98.0%(HPLC)(T)
Lot #: E1914078
SKU #: **M158421**
Analysis: **194837**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.01%
Purity(HPLC)	98-100 (%)	98.13200%
Water by Karl Fischer	3-5 (%)	3.40%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager