

Certificate of Analysis

Date of Testing: 2024-05-17 09:13:15
Date of Next Testing: 2027-05-17 09:13:15
Product Name: **Levofloxacin hemihydrate**
CAS Number: 138199-71-0
Specifications & Purity: $\geq 98\%$
Lot #: E2409244
SKU #: **L190773**
Version: **1**
Analysis #: **359332**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.98400 %
Water by Karl Fischer	2-3 (%)	2.77 %
Appearance (L190773)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager