

## Certificate of Analysis

Date of Testing: 2023-04-06 20:30:24  
Date of Next Testing: 2026-04-05 20:30:24  
Product Name: **Levofloxacin hemihydrate**  
CAS Number: 138199-71-0  
Specifications & Purity: 98%  
Lot #: D2301484  
SKU #: **L190773**  
**Analysis:** **200324**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78200 %
Water by Karl Fischer	2-3 (%)	2.45 %
Appearance (L190773)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager