

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-10 09:09:47

Date of Next Testing: 2029-08-09 09:09:47

Product Name: **Balofloxacin Dihydrate**

CAS Number: 151060-21-8

Specifications & Purity: Moligand™, ≥98%

Lot #: H2505153

SKU #: **B152565**

Version: **1**

Analysis #: **385987**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00000 %
Water by Karl Fischer	6.5-10.5 (%)	7.50000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager