

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 16:13:33
Date of Next Testing: 2027-10-21 16:13:33
Product Name: **Levofloxacin-d8**
CAS Number: 1217716-71-6
Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$
Lot #: J2418732
SKU #: **L343298**
Version: **1**
Analysis #: **420142**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.50%
Isotopic purity (Atom % D)	98-100 (%)	99.25%
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager