

Certificate of Analysis

Date of Testing: 2025-06-17 09:28:28

Date of Next Testing: 2028-06-16 09:28:28

Product Name: **rac cis Moxifloxacin-d4 Hydrochloride**

CAS Number: 1217802-65-7

Specifications & Purity: ≥ 98 atom% D, $\geq 95\%$

Lot #: I2205385

SKU #: **R379919**

Version: **1**

Analysis #: **524467**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity(D)	98-100 (atom %)	99.00000 atom%
Purity(HPLC)	95-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager