

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-26 13:04:00
 Date of Next Testing: 2027-10-26 13:04:00
 Product Name: (-)-U-50488 hydrochloride
 CAS Number: 114528-79-9
 Specifications & Purity: ≥99%(HPLC)
 Lot #: J2421767
 SKU #: U287110
 Version: 1
 Analysis #: 378246
 Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.85200 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-37~-33 (°)	-34.25700 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager