

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-18 15:11:40
 Date of Next Testing: 2028-11-17 15:11:40
 Product Name: **Fmoc-Nim-Boc-D-histidine cyclohexylammonium salt**
 CAS Number: 210755-31-0
 Specifications & Purity: $\geq 98\%$
 Lot #: B2302171
 SKU #: **F338611**
 Version: **1**
 Analysis #: **606143**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.63 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-11--9 (°)	-10.60 °
Appearance(F338611)	white to off white solid	White to Off White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager