

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 14:15:36

Date of Next Testing: 2028-02-03 14:15:36

Product Name: **Fmoc-His-OH**

CAS Number: 116611-64-4

Specifications & Purity: $\geq 97\%$

Lot #: D2411251

SKU #: **F179782**

Version: **1**

Analysis #: **646783**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.91000 %
Specific Rotation $[\alpha]_{20/D(C=1 \text{ in Formic acid})}$	-10.5~-8 (°)	-8.01000 °
Appearance (F179782)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager