

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 15:50:24

Date of Next Testing: 2027-05-15 15:50:24

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

CAS Number: 116611-64-4

Specifications & Purity: $\geq 97\%$

Lot #: H2303089

SKU #: **F179782**Version: **1**Analysis #: **510846**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.00100 %
Specific Rotation $[\alpha]_{20/D(C=1 \text{ in Formic acid})}$	-10.5~-8 (°)	-8.02000 °
Appearance (F179782)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager