

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 16:15:51

Date of Next Testing: 2028-09-18 16:15:51

Product Name: **Fmoc-D-2-amino-4-bromo-4-pentenoic acid**

CAS Number: 220497-92-7

Specifications & Purity: $\geq 98\%$

Lot #: J2225393

SKU #: **F338576**

Version: **1**

Analysis #: **561696**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.25300 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	8-12 (°)	8.20000 °
Appearance(F338576)	White powder or yellowish solid	White powder or yellowish solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager