

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 15:35:46

Date of Next Testing: 2028-04-13 15:35:46

Product Name: **Fmoc-(S)-3-amino-3-(4-trifluoromethylphenyl)propionic acid**

CAS Number: 507472-21-1

Specifications & Purity: $\geq 98\%$

Lot #: C2526201

SKU #: **F338008**

Version: **1**

Analysis #: **124872**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.57000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-23--19 (°)	-20.49000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager