

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 16:59:37

Date of Next Testing: 2028-08-20 16:59:37

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

CAS Number: 507472-20-0

Specifications & Purity: $\geq 98\%$

Lot #: K2214647

SKU #: **F338007**

Version: **1**

Analysis #: **558029**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.77000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-15--12 (°)	-13.06000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager