

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-22 10:06:51

Date of Next Testing: 2025-11-21 10:06:51

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

CAS Number: 507472-20-0

Specifications & Purity: $\geq 98\%$

Lot #: K2214653

SKU #: **F338007**

Version: **1**

Analysis #: **117092**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.77500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-15--12 (°)	-13.08600 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager