

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-23 13:33:00
Date of Next Testing:	2028-09-22 13:33:00
Product Name:	Fmoc-(R)-3-amino-3-(3-trifluoromethylphenyl)propionic acid
CAS Number:	517905-87-2
Specifications & Purity:	≥98%
Lot #:	K22181039
SKU #	F337560
Version	1
Analysis #:	575505

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72000 %
Specific rotation $[\alpha]_{20/D}(C=1,DMF)$	13-15 (°)	14.98600 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager