

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 15:53:39

Date of Next Testing: 2028-09-27 15:53:39

Product Name: **Fmoc-(R)-3-amino-3-(2-methylphenyl)propionic acid**

CAS Number: 507472-27-7

Specifications & Purity: $\geq 98\%$

Lot #: K2224459

SKU #: **F338003**

Version: **1**

Analysis #: **577925**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.20000 %
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	4.9-8.9 (°)	6.90700 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager