

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-19 09:58:44

Date of Next Testing: 2025-11-18 09:58:44

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

CAS Number: 511272-50-7

Specifications & Purity: $\geq 98\%$

Lot #: K2214531

SKU #: **F337988**

Version: **1**

Analysis #: **120397**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.39000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	23-26 (°)	25.92400 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager