

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-03 16:08:35

Date of Next Testing: 2025-12-02 16:08:35

Product Name: **Fmoc-(R)-3-amino-3-(1-naphthyl)propionic acid**

CAS Number: 511272-47-2

Specifications & Purity: $\geq 98\%$

Lot #: K2223483

SKU #: **F337989**

Version: **1**

Analysis #: **119033**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.85500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-37--24 (°)	-27.81500 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager