

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 14:56:32

Date of Next Testing: 2025-11-27 14:56:32

Product Name: **Fmoc-(R)-3-amino-4-(4-tertbutylphenyl)butyric acid**

CAS Number: 401916-49-2

Specifications & Purity: $\geq 97\%$

Lot #: K2218467

SKU #: **F338064**

Version: **1**

Analysis #: **117102**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.95600 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	27-30 (°)	29.99000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager