

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 15:20:39

Date of Next Testing: 2028-09-28 15:20:39

Product Name: **Fmoc-(R)-3-amino-6-phenyl-5-hexenoic acid**

CAS Number: 332064-75-2

Specifications & Purity: $\geq 97\%$

Lot #: K2218462

SKU #: **F338303**

Version: **1**

Analysis #: **580860**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.38 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-10--7 (°)	-7.04 °
Appearance(F338303)	white to off white solid	White to Off White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager