

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 18:38:48

Date of Next Testing: 2029-07-22 18:38:48

Product Name: N-[(9H-Fluoren-9-ylmethoxy)carbonyl]-L-homoarginine

CAS Number: 776277-76-0

Specifications & Purity: ≥97%

Lot #: G2515606

SKU #: N159548

Version: 1

Analysis #: 465355

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.79700 %
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	33.0-39 (°)	33.98700 °
Appearance(N159548)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager