

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-06 09:18:05  
Date of Next Testing: 2027-03-06 09:18:05  
Product Name: **Fmoc-L-Arg(Boc)2-OH**  
CAS Number: 143824-77-5  
Specifications & Purity: 95%  
Lot #: C2404493  
SKU #: **F332488**  
**Analysis:** **319873**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=4 in DMF)	-5--1 (°)	-2.89600 °
Purity(HPLC area)	95-100 (%)	95.51%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager