

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-27 11:01:31

Date of Next Testing: 2027-09-27 11:01:31

Product Name: **Fmoc-D-Abu-OH**

CAS Number: 170642-27-0

Specifications & Purity: $\geq 95\%$

Lot #: I2423270

SKU # **F182025**

Version **2**

Analysis #: 400424

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	20-26 (°)	20.10000 °
Purity(HPLC area)	95-100 (%)	98.52900 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager