

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 13:22:36
Date of Next Testing: 2027-07-05 13:22:36
Product Name: **Fmoc-Dap(Boc)-OH**
CAS Number: 162558-25-0
Specifications & Purity: 97%
Lot #: F2327655
SKU #: **F117022**
Analysis: **225052**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.81200 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-7--5 (°)	-6.89 °
Appearance (F117022)	white powder	White powder
ESI	Consistent	Consistent
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager