

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 15:18:51

Date of Next Testing: 2025-11-04 15:18:51

Product Name: **Fmoc-Asp-OAll**

CAS Number: 144120-53-6

Specifications & Purity: $\geq 97\%$

Lot #: B2219140

SKU #: **F116772**

Version: **1**

Analysis #: **295701**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰ (c=1 in DMF)	-26.5--22.5 (°)	-25.05000 °
Purity(HPLC)	97-100 (%)	98.20000 %
Appearance (f116772)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager