

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-21 14:51:44
Date of Next Testing: 2027-04-11 14:51:44
Product Name: **Fmoc-Asp-OAll**
CAS Number: 144120-53-6
Specifications & Purity: $\geq 97\%$
Lot #: G2313562
SKU #: **F116772**
Version: **1**
Analysis #: **497258**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in DMF)	-26.5--22.5 (°)	-24.86°
Purity(HPLC)	97-100 (%)	99.46000%
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