

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 16:55:51
 Date of Next Testing: 2028-07-24 16:55:51
 Product Name: **Fmoc-Asp(OAll)-OH**
 CAS Number: 146982-24-3
 Specifications & Purity: $\geq 98\%$
 Lot #: B2324103
 SKU #: **A107817**
 Version: **1**
 Analysis #: **749486**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	111-115 (°C)	114.28400 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-29--24 (°)	-24.93000 °
Purity(HPLC)	98-100 (%)	98.83000 %
Appearance (A107817)	White powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager