

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-10 09:37:59
 Date of Next Testing: 2029-07-09 09:37:59
 Product Name: **N-Fmoc-L-Aspartic Acid**
 CAS Number: 119062-05-4
 Specifications & Purity: $\geq 98\%$
 Lot #: L2114336
 SKU #: **F100801**
 Version: **0**
 Analysis #: **540039**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-32--27 (°)	-28.54600 °
Melting point	195-200 (°C)	198.98600 °C
Purity(HPLC)	98-100 (%)	99.31400 %
Appearance (F100801)	white powder	White powder
TCL test	One Spot	One spot



John Su
QA & QC Manager