

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 11:01:26

Date of Next Testing: 2027-04-11 11:01:26

Product Name: **N-Fmoc-L-Aspartic Acid**

CAS Number: 119062-05-4

Specifications & Purity: $\geq 98\%$

Lot #: F1921194

SKU #: **F100801**

Version: **0**

Analysis #: **209588**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-32--27 (°)	-30.50000 °
Melting point	195-200 (°C)	197.38000 °C
Purity(HPLC)	98-100 (%)	98.10200 %
Appearance (F100801)	white powder	White powder
TCL test	One Spot	One spot



John Su
QA & QC Manager