

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-27 17:12:18
Date of Next Testing: 2026-01-26 17:12:18
Product Name: **N-Fmoc-L-Aspartic Acid**
CAS Number: 119062-05-4
Specifications & Purity: $\geq 98\%$
Lot #: C1812005
SKU #: **F100801**
Version: **0**
Analysis #: **070875**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-27--32 (°)	-30.60000°
Melting point	195-200 (°C)	197.39000 °C
Purity(HPLC)	98-100 (%)	98.10200 %
Appearance (F100801)	white powder	White powder
TCL test	One Spot	One spot



John Su
QA & QC Manager