

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 13:33:53

Date of Next Testing: 2026-09-20 13:33:53

Product Name: **Fmoc-Glu(OBzl)-OH**

CAS Number: 123639-61-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L1426033

SKU #: **F116778**

Version: **0**

Analysis #: **138011**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20300 %
Melting point	136-139 (°C)	137.50000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	10.5-13.5 (°)	11.60000 °
Appearance (F116778)	white powder	White powder
TLC Analysis	One spot	One spot



John Su
QA & QC Manager