

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 14:19:35

Date of Next Testing: 2027-06-01 14:19:35

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

CAS Number: 123639-61-2

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

Lot #: F2316226

SKU #: **F116778**

Version **0**

Analysis #: **199789**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.21800 %
Melting point	136-139 (°C)	138.96000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	10.5-13.5 (°)	10.50100 °
Appearance (F116778)	white powder	White powder
TLC Analysis	One spot	One spot



John Su
QA & QC Manager