

## Certificate of Analysis

Date of Testing: 2023-06-26 17:49:57

Date of Next Testing: 2027-06-25 17:49:57

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

CAS Number: 123639-61-2

Specifications & Purity:  $\geq 98.0\%$  (HPLC)

Lot #: F2316238

SKU #: **F116778**

**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 (°) | 10.50°       |
| Appearance (F116778)                                       | white powder  | White powder |
| TLC Analysis                                               | One spot      | One spot     |



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QA & QC Manager