

Certificate of Analysis

Date of Testing: 2023-07-24 10:32:19

Date of Next Testing: 2027-07-23 10:32:19

Product Name: **Fmoc-D-Glu(OtBu)-OH**

CAS Number: 104091-08-9

Specifications & Purity: 98%

Lot #: G2313563

SKU #: **F116779**

Analysis: **195504**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.54500 %
Melting point	80-100 (°C)	92.50000 °C
Specific Rotation [α] _{20/D(c=1 in MeOH)}	6.5-10.5 (°)	9.65 °
Appearance (F116779)	White to Almost white Powder, Crystals and/or Chunks	White to Almost white Powder, Crystals and/or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager