

Certificate of Analysis

Date of Testing: 2023-03-02 17:13:25

Date of Next Testing: 2027-03-01 17:13:25

Product Name: **Fmoc-Asp(OH)-OtBu**

CAS Number: 129460-09-9

Specifications & Purity: 99%

Lot #: B2325246

SKU #: **A111409**

Analysis: **193795**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.69260 %
Specific rotation $[\alpha]_{20/D}(c=1\% \text{ in DMF})$	-28 ~ -20 (°)	-23.42900 °
Appearance (A111409)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager