

Certificate of Analysis

Date of Testing: 2023-02-09 20:33:48

Date of Next Testing: 2027-02-08 20:33:48

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

CAS Number: 129460-09-9

Specifications & Purity: 98%

Lot #: B2304111

SKU #: **A111410**

Analysis: **172790**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40900 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$ -28--20 (°)		-23.00 °
Appearance (A111410)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager