

Certificate of Analysis

Date of Testing: 2024-11-18 18:46:56

Date of Next Testing: 2028-11-17 18:46:56

Product Name: **Fmoc- β -(4-pyridyl)-D-Ala-OH**

CAS Number: 205528-30-9

Specifications & Purity: $\geq 98\%$

Lot #: K2418496

SKU #: **F101202**

Version: **0**

Analysis #: **439109**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Specific Rotation $[\alpha]_{20/D(c=0.2 \text{ in Dimethyl formamide})}$	43-47 (°)	46.95 °
Melting point	204-210 (°C)	204.24000 °C
Appearance (F101202)	Colorless or White Powder	Colorless or White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager