

Certificate of Analysis

Date of Testing: 2025-08-26 16:26:54

Date of Next Testing: 2028-08-25 16:26:54

Product Name: **Fmoc-(S)-3-thienylglycine**

CAS Number: 1217706-09-6

Specifications & Purity: $\geq 98\%$

Lot #: J2218993

SKU #: **F337530**

Version: **1**

Analysis #: **559550**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.40 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ DMF})}$	57-63 (°)	62.10°
Appearance(F337530)	White powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager