

Certificate of Analysis

Date of Testing: 2025-08-14 15:21:50
 Date of Next Testing: 2028-08-13 15:21:50
 Product Name: **Fmoc-(S)-3-amino-3-(4-methylphenyl)propionic acid**
 CAS Number: 479064-99-8
 Specifications & Purity: $\geq 98\%$
 Lot #: J2221260
 SKU #: **F338049**
 Version: **2**
 Analysis #: **553919**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.84700 %
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	-36--33 (°)	-33.24800 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager