

Certificate of Analysis

Date of Testing: 2025-08-21 16:53:59

Date of Next Testing: 2028-08-20 16:53:59

Product Name: **Fmoc-beta-chloro-L-alanine**

CAS Number: 212651-52-0

Specifications & Purity: $\geq 98\%$

Lot #: K2214641

SKU #: **F350475**

Version: **1**

Analysis #: **558021**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCL}_3)$	25-35 (°)	31.12 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager