

Certificate of Analysis

Date of Testing: 2025-09-10 11:24:21
 Date of Next Testing: 2028-09-09 11:24:21
 Product Name: **Fmoc-2,4-dichloro-L-beta-homophenylalanine**
 CAS Number: 270063-49-5
 Specifications & Purity: $\geq 98\%$
 Lot #: K2218749
 SKU #: **F338327**
 Version: **1**
 Analysis #: **568428**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.40 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-45--42 (°)	-42.20 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager