

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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 #: K2218752

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

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

John Su
QA & QC Manager