

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 10:19:27

Date of Next Testing: 2028-10-22 10:19:27

Product Name: **Fmoc-2,4-dichloro-D-beta-homophenylalanine**

CAS Number: 269396-54-5

Specifications & Purity: $\geq 95\%$

Lot #: A2316052

SKU #: **F338350**

Version: **1**

Analysis #: **591067**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.10000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	42-46 (°)	42.59000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager