

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 13:29:50

Date of Next Testing: 2028-04-09 13:29:50

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

CAS Number: 269396-54-5

Specifications & Purity: $\geq 95\%$

Lot #: C2521274

SKU #: **F338350**

Version: **1**

Analysis #: **124875**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.10100 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	42-46 ($^{\circ}$)	42.59100 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager