

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 16:08:51

Date of Next Testing: 2028-08-25 16:08:51

Product Name: **Fmoc-3-chloro-D-beta-homophenylalanine**

CAS Number: 331763-57-6

Specifications & Purity: $\geq 98\%$

Lot #: J2218893

SKU #: **F338306**

Version: **1**

Analysis #: **559527**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.03000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	23-27 (°)	26.90000 °
Appearance(F338306)	white to off-white powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager