

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 16:56:36

Date of Next Testing: 2028-09-21 16:56:36

Product Name: **Fmoc-4-trifluoromethyl-L-beta-homophenylalanine**

CAS Number: 270065-81-1

Specifications & Purity: $\geq 98\%$

Lot #: K2218699

SKU #: **F338316**

Version: **1**

Analysis #: **575459**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.18600 %
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	-28--25 (°)	-26.04000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager