

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-28 13:50:43
Date of Next Testing:	2028-08-27 13:50:43
Product Name:	Fmoc-(2-thienyl)-D-beta-homoalanine
CAS Number:	269726-90-1
Specifications & Purity:	≥97%
Lot #:	K2214448
SKU #	F338333
Version	1
Analysis #:	561072
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.68000 %
Specific Rotation [α] ₂₀ /D(c=1 DMF)	9-12 (°)	11.93000 °
Appearance(F338333)	White to off-white to Yellow Solid	White to off-white to Yellow Solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager