

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 16:40:03

Date of Next Testing: 2029-04-10 16:40:03

Product Name: **Boc-(3-thienyl)-D-β-homoalanine**

CAS Number: 269726-92-3

Specifications & Purity: ≥98%

Lot #: C2627082

SKU #: **B345621**

Version: **2**

Analysis #: **692574**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.58900 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	1-10 (°)	4.99900 °
Appearance(B345621)	White to off-white powder/solid	White to off-white powder/solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager