

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-07 14:48:38

Date of Next Testing: 2028-07-06 14:48:38

Product Name: **Fmoc-β-(2-furyl)-D-Ala-OH**

CAS Number: 220497-85-8

Specifications & Purity: ≥98%

Lot #: A2309541

SKU #: **F133278**

Version: **0**

Analysis #: **735056**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	33-37 (°)	36.85500°
Melting point	140-150 (°C)	140.24600 °C
Purity(HPLC)	98-100 (%)	99.47300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager