

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-13 08:46:04

Date of Next Testing: 2025-01-12 08:46:04

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

CAS Number: 220497-85-8

Specifications & Purity: $\geq 98\%$

Lot #: A2309558

SKU #: **F133278**

Version: **0**

Analysis #: **119465**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.47700 %
Melting point	140-150 (°C)	140.25000 °C
Specific Rotation [a] ₂₀ /D(c=1 in DMF)	33-37 (°)	36.86000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager