

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-14 10:32:36

Date of Next Testing: 2028-11-13 10:32:36

Product Name: **Fmoc- $\beta$ -Ala-OH**

CAS Number: 35737-10-1

Specifications & Purity:  $\geq 99\%$

Lot #: K2411406

SKU #: **F105834**

Version: **0**

Analysis #: **428459**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Melting point        | 146-150 (°C)                          | 148.38000 °C                          |
| Purity(HPLC)         | 99-100 (%)                            | 100.00000 %                           |
| Appearance (F105834) | Colorless or White Powder or Crystals | Colorless or White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager