

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-22 16:07:42  
Date of Next Testing: 2029-09-21 16:07:42  
Product Name: **Fmoc- $\alpha$ -Me-Ala-OH**  
CAS Number: 94744-50-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2117287  
SKU #: **F101459**  
Version: **1**  
Analysis #: **575417**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	182-188 (°C)	187.66800 °C
Purity(HPLC)	97-100 (%)	97.77000%
Appearance (F101459)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager