

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 09:42:38
Date of Next Testing: 2029-12-18 09:42:38
Product Name: **Fmoc-N-Me-Ala-OH**
CAS Number: 84000-07-7
Specifications & Purity: $\geq 97\%$
Lot #: B2219141
SKU #: **F117110**
Version: **0**
Analysis #: **619435**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.15940 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-19.5--17.5 (°)	-17.60°
Appearance (F117110)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager