

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-04 16:34:38
 Date of Next Testing: 2026-07-04 16:34:38
 Product Name: (S)-2-(Fmoc-amino)-4-aminobutyric acid
 CAS Number: 161420-87-7
 Specifications & Purity: ≥95%
 Lot #: F2424230
 SKU #: F181862
 Version: 1
 Analysis #: 342712
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.93300 %
Specific Rotation [α] ₂₀ /D(c=1 in DMSO)	-4~-2 (°)	-3.36400 °
Appearance (F181862)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager