

Certificate of Analysis

Date of Testing: 2025-01-15 15:54:52
 Date of Next Testing: 2027-01-15 15:54:52
 Product Name: (S)-2-(Fmoc-amino)-4-aminobutyric acid
 CAS Number: 161420-87-7
 Specifications & Purity: ≥95%
 Lot #: G2110293
 SKU #: F181862
 Version: 1
 Analysis #: 463539
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMSO)	-4~-2 (°)	-2.50 °
Purity(HPLC)	95-100 (%)	95.80000 %
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