

Certificate of Analysis

Date of Testing: 2025-01-22 16:02:18
 Date of Next Testing: 2028-01-22 16:02:18
 Product Name: (2S,3S)-Methyl 2-amino-3-hydroxybutanoate hydrochloride
 CAS Number: 79617-27-9
 Specifications & Purity: ≥97%
 Lot #: A2516217
 SKU #: L354737
 Version: 1
 Analysis #: 404965
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=0.9,H ₂ O)	20-23 (°)	21.21000°
Purity(Titration)	96.5-103.5 (%)	100.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager