

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 14:13:47
 Date of Next Testing: 2027-08-20 14:13:47
 Product Name: (3S)-3-aminobutan-1-ol
 CAS Number: 61477-39-2
 Specifications & Purity: ≥97%
 Lot #: K2105797
 SKU #: S176942
 Version: 1
 Analysis #: 401529
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.10000 %
Specific Rotation [α] ₂₀ /D(c=1.4 in EtOH)	10-14 (°)	10.70000 °
Appearance (S176942)	Colorless to Light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager