

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 14:48:27

Date of Next Testing: 2027-10-21 14:48:27

Product Name: (3S)-3-aminobutan-1-ol

CAS Number: 61477-39-2

Specifications & Purity: ≥97%

Lot #: G1820058

SKU #: S176942

Version: 1

Analysis #: 423993

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.40000 %
Specific Rotation [α] ₂₀ /D(c=1.4 in EtOH)	10-14 (°)	10.10000 °
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