

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 10:37:59

Date of Next Testing: 2029-01-05 10:37:59

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

CAS Number: 61477-39-2

Specifications & Purity: $\geq 97\%$

Lot #: L2530387

SKU #: **S176942**

Version: **1**

Analysis #: **629538**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.91400 %
Specific Rotation $[\alpha]_{20/D}(c=1.4 \text{ in EtOH})$	10-14 (°)	11.13800 °
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