

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-29 19:34:15

Date of Next Testing: 2025-11-28 19:34:15

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

CAS Number: 61477-39-2

Specifications & Purity: $\geq 97\%$

Lot #: K2224803

SKU #: **S176942**

Version: **1**

Analysis #: **121234**

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

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1.4 \text{ in EtOH})$	10-14 (°)	11.80700°
Purity(GC)	97-100 (%)	99.03700%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S176942)	Colorless to Light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager