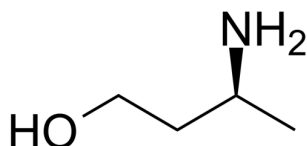


## Certificate of Analysis

### Compound Information

Product Name:	(S)-3-Aminobutan-1-ol
Cat. No.:	1065304
CAS No.:	61477-39-2
Molecular Formula:	C <sub>4</sub> H <sub>11</sub> NO
Molecular Weight:	89.14
Chemical Structure:	



### Batch Information

Batch No.:	Le1104106597
Storage:	2-8°C, protect from light
Mfg. Date:	2021-11-04
Retest Date:	2024-11-03
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=0.55250g/100ml ETOH):	10.0°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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