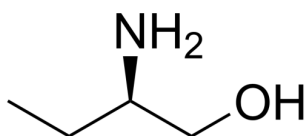


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R)-2-Aminobutan-1-ol
<b>Cat. No.:</b>	1036696
<b>CAS No.:</b>	5856-63-3
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>11</sub> NO
<b>Molecular Weight:</b>	89.14
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0713278977
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-07-13
<b>Retest Date:</b>	2026-07-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Enantiomeric Excess:</b>	99.07%
<b>Purity (GC):</b>	99.98%
<b>Water(KF):</b>	0.70%
<b>Optical Rotation:</b>	-5.00°(C=1.00g/100ml H <sub>2</sub> O)
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

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

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