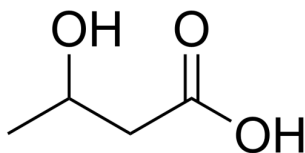


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	3-Hydroxybutyric acid
<b>Cat. No.:</b>	1132975
<b>CAS No.:</b>	300-85-6
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	104.10
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0302207986
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2024-03-01
<b>Retest Date:</b>	2027-02-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (<33°C Solid,>34°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>OR(C=1.00 g/100ml, MEOH):</b>	0.13°
<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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