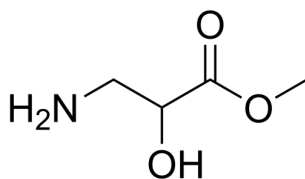


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Methyl 3-amino-2-hydroxypropionate hydrochloride
<b>Cat. No.:</b>	1113035
<b>CAS No.:</b>	186393-00-0
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>10</sub> ClNO <sub>3</sub>
<b>Molecular Weight:</b>	155.58
<b>Chemical Structure:</b>	



HCl

### Batch Information

<b>Batch No.:</b>	Lg1108332239
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-11-08
<b>Retest Date:</b>	2026-11-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Water(KF):</b>	0.45%
<b>Optical Rotation:</b>	-0.3510° (C=1.0042 g/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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