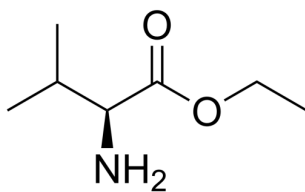


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl L-valinate hydrochloride
<b>Cat. No.:</b>	1023875
<b>CAS No.:</b>	17609-47-1
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>16</sub> ClNO <sub>2</sub>
<b>Molecular Weight:</b>	181.66
<b>Chemical Structure:</b>	



HCl

### Batch Information

<b>Batch No.:</b>	Lg0517250749
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-05-17
<b>Retest Date:</b>	2026-05-16
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Optical Rotation:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Water(KF):</b>	0.77%
<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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