

## Certificate of Analysis

### Compound Information

**Product Name:** Methyl 2-aminoisobutyrate (hydrochloride)

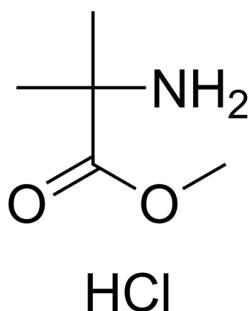
**Cat. No.:** 1022106

**CAS No.:** 15028-41-8

**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>ClNO<sub>2</sub>

**Molecular Weight:** 153.61

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0728287534

**Storage:** Storage temp. -20°C

**Test Date:** 2023-07-28

**Retest Date:** 2026-07-27

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥98.0%

**Residue on Ignition:** 0.07%

**Conclusion:** 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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