

## Certificate of Analysis

### Compound Information

**Product Name:** Methyl methyl-L-leucinate hydrochloride

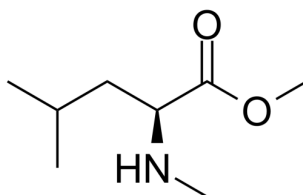
**Cat. No.:** 1679319

**CAS No.:** 3339-45-5

**Molecular Formula:** C<sub>8</sub>H<sub>18</sub>ClNO<sub>2</sub>

**Molecular Weight:** 195.69

**Chemical Structure:**



HCl

### Batch Information

**Batch No.:** Lf0916168817

**Storage:** Store at room temperature, keep dry and cool

**Mfg. Date:** 2022-09-16

**Retest Date:** 2025-09-15

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥96.0%

**OR(C=1.00g/100ml ETOH):** 32.5°

**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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