

## Certificate of Analysis

### Compound Information

**Product Name:** N-Methyl-D-proline

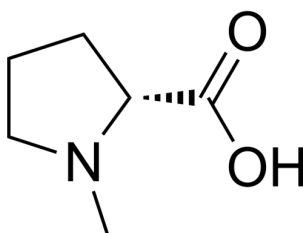
**Cat. No.:** 1051589

**CAS No.:** 58123-62-9

**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>NO<sub>2</sub>

**Molecular Weight:** 129.16

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0224205121

**Storage:** Store at room temperature

**Test Date:** 2023-02-24

**Retest Date:** 2028-02-23

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥97.0%

**OR[α](C=1.18 g/100ml CH<sub>3</sub>OH):** 76.8°

**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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