Certificate of Analysis

L-Proline

 Cat. No.:
 HY-Y0252

 CAS No.:
 147-85-3

 Batch No.:
 153426

 Chemical Name:
 L-Proline

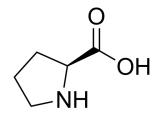
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9NO_2$ Molecular Weight: 115.13

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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