## **Certificate of Analysis**

## H-Hyp-OMe (hydrochloride)

Cat. No.: HY-76043
CAS No.: 40216-83-9
Batch No.: 63568

Chemical Name: L-Proline, 4-hydroxy-, methyl ester, hydrochloride (1:1), (4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{12}CINO_3$  Molecular Weight: 181.62

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥97.0%

**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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