# **Certificate of Analysis**

# Methyl 3-aminopropanoate (hydrochloride)

Cat. No.: HY-W007648 CAS No.: 3196-73-4 Batch No.: 144016

**Chemical Name:** β-Alanine, methyl ester, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

 $\mathsf{C_4H_{10}CINO_2}$ Molecular Formula: Molecular Weight: 139.58

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**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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