

# **Certificate of Analysis**

## Methyl 2-aminoacetate hydrochloride

Cat. No.: HY-Y1789 CAS No.: 5680-79-5 Batch No.: 103208

**Chemical Name:** Glycine, methyl ester, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>3</sub>H<sub>8</sub>ClNO<sub>2</sub> Molecular Weight: 125.55

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:**

$$H_2N$$

#### ANALYTICAL DATA

Appearance: White to off-white (Solid) <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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