## **Certificate of Analysis**

## 2-((2-Aminoethyl)amino)acetic acid

 Cat. No.:
 HY-W012883

 CAS No.:
 24123-14-6

 Batch No.:
 153208

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:c4H10N2O2} \mbox{Molecular Formula:} \qquad \mbox{$C_4$H$}_{10}\mbox{$N_2$O$}_2 \mbox{$Molecular Weight:} \qquad \mbox{$118.14$}$ 

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H_3$ 
 $H_4$ 
 $H_4$ 
 $H_5$ 
 $H_5$ 
 $H_5$ 
 $H_5$ 
 $H_6$ 
 $H_7$ 
 $H$ 

## **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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