

Screening Libraries

Certificate of Analysis

Amino-Tri-(carboxyethoxymethyl)-methane

Cat. No.: HY-117519 CAS No.: 174362-95-9 Batch No.: 217779

Chemical Name: Propanoic acid, 3,3'-[[2-amino-2-[(2-carboxyethoxy)methyl]-1,3-propanediyl]bis(oxy)]bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{23}NO_{9}$ Molecular Weight: 337.32

Storage: 4°C, protect from light

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

Chemical Structure:

$$\begin{array}{c} O \\ O \\ O \\ \end{array}$$

ANALYTICAL DATA

Colorless to off-white (Solid-Liquid Mixture) Appearance:

¹H 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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