Certificate of Analysis

DCTA (monohydrate)

Cat. No.: HY-W013178

CAS No.: 125572-95-4

Batch No.: 425723

Chemical Name: Glycine, N,N'-(1R,2R)-1,2-cyclohexanediylbis[N-(carboxymethyl)-, hydrate (1:1), rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{24}N_2O_9$ Molecular Weight: 364.35

Storage: 4°C, protect from light, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ 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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