Certificate of Analysis

DIPSO

Cat. No.: HY-D0872
CAS No.: 68399-80-4
Batch No.: 68430

Chemical Name: 1-Propanesulfonic acid, 3-[bis(2-hydroxyethyl)amino]-2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{17}NO_6S$ Molecular Weight: 243.28

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

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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