Certificate of Analysis

3-Azidopropylamine

Cat. No.: HY-151862 CAS No.: 88192-19-2 Batch No.: 288492

Chemical Name: 1-Propanamine, 3-azido-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3H_8N_4$ Molecular Weight: 100.12

Storage: 4°C, protect from light

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

Chemical Structure:

 $^{\mathsf{T}}\mathsf{N}_{\stackrel{>}{\sim}}\mathsf{N}_{\stackrel{+}{\sim}}\mathsf{N}$ NH_2

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.94%

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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