Certificate of Analysis

4-Aminobutan-1-ol

Cat. No.: HY-W002041
CAS No.: 13325-10-5
Batch No.: 102709

Chemical Name: 1-Butanol, 4-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_{11}NO$ Molecular Weight: 89.14

Storage: 4°C, protect from light

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

Chemical Structure:

 H_2N OH

ANALYTICAL DATA

Appearance: Colorless to off-white (<16°C Solid,>18°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.17% Water(KF): 0.72%

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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