Certificate of Analysis

1-Amino-2-methylpropan-2-ol

Cat. No.: HY-33948
CAS No.: 2854-16-2
Batch No.: 64402

Chemical Name: 2-Propanol, 1-amino-2-methyl-

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:

H₂N OH

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

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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