

Certificate of Analysis

2-Amino-2-methylpropan-1-ol (hydrochloride)

Cat. No.: HY-W013027A CAS No.: 3207-12-3 Batch No.: 235743

Chemical Name: 1-Propanol, 2-amino-2-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₁₂ClNO Molecular Weight: 125.60

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Residue on Ignition: 0.01%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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