Certificate of Analysis

3-Amino-2-methylpropanoic acid

Cat. No.: HY-W012974
CAS No.: 144-90-1
Batch No.: 397953

Chemical Name: Propanoic acid,3-amino-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_9NO_2$ Molecular Weight: 103.12

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: 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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