Certificate of Analysis

γ-Aminobutyric acid

Cat. No.: HY-N0067
CAS No.: 56-12-2
Batch No.: 151513

Chemical Name: Butanoic acid, 4-amino-

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

Purity (HPLC): 99.71%

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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