Certificate of Analysis

Compound Information

Product Name: γ-Aminobutyric acid

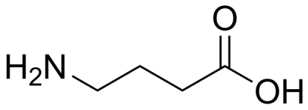
Cat. No.: 1035955

CAS No.: 56-12-2

Molecular Formula: $C_4H_9NO_2$

Molecular Weight: 103.12

Chemical Structure:



Batch Information

Batch No.: Lf0824162688

Storage: RT, protect from light

Test Date: 2022-08-24

Retest Date: 2025-08-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Water(KF): 0.67%

Residue on Ignition: 0.12%

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

Caution: Research use only and are not intended for human use.

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