



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Guanidinobutanoic acid

 Cat. No.:
 1130154

 CAS No.:
 463-00-3

 Molecular Formula:
  $C_5H_{11}N_3O_2$ 

Molecular Weight: 145.16

**Chemical Structure:** 

 $H_2N \overset{\mathsf{NH}}{\underset{\mathsf{H}}{\bigvee}} \overset{\mathsf{OH}}{\underset{\mathsf{O}}{\bigvee}} \mathsf{OH}$ 

**Batch Information** 

**Batch No.:** Lf0317126982

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-03-10

 Retest Date:
 2025-03-09

Origin: Shanghai, China

**QC Summary** 

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

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