



Certificate of Analysis

Compound Information

Product Name:BiuretCat. No.:1016244CAS No.:108-19-0Molecular Formula: $C_2H_5N_3O_2$ Molecular Weight:103.08

Chemical Structure:

$$\underset{\mathsf{H}_2\mathsf{N}}{\overset{\mathsf{O}}{\underset{\mathsf{H}}{\bigvee}}}\underset{\mathsf{N}}{\overset{\mathsf{O}}{\underset{\mathsf{N}}{\bigvee}}}\underset{\mathsf{N}\mathsf{H}_2}{\overset{\mathsf{O}}{\underset{\mathsf{N}}{\bigvee}}}$$

Batch Information

Batch No.: Lf1209189079

Storage: Storage temp. 2-8°C

Test Date: 2022-12-10 **Retest Date**: 2025-12-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥95.0%
Residue on Ignition: 0.11%

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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