



Certificate of Analysis

Compound Information

Product Name:HydroxyureaCat. No.:1019103CAS No.:127-07-1Molecular Formula: $CH_4N_2O_2$ Molecular Weight:76.05

Chemical Structure:

$$H_2N \stackrel{O}{\not\downarrow} N$$
OH

Batch Information

Batch No.: L326589

Storage: Storage temp. 2-8°C

Test Date: 2024-01-08 **Retest Date:** 2027-01-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity:
 ≥98.0%

 Water(KF):
 0.02%

 Residue on Ignition:
 0.17%

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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