



Certificate of Analysis

Compound Information

Product Name:	Hydroxyurea
Cat. No.:	1019103
CAS No.:	127-07-1
Molecular Formula:	CH ₄ N ₂ O ₂
Molecular Weight:	76.05
Chemical Structure:	

 $H_2N \overset{O}{\underset{H}{\overset{}}}_{N} \overset{O}{\overset{}}_{N} OH$

Batch Information

Batch No.:	Ld083116490
Storage:	Storage temp. 2-8°C
Test Date:	2019-04-22
Retest Date:	2022-04-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	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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