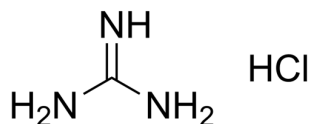


Certificate of Analysis

Compound Information

Product Name:	Guanidine (hydrochloride)
Cat. No.:	1054736
CAS No.:	50-01-1
Molecular Formula:	CH ₆ ClN ₃
Molecular Weight:	95.53
Chemical Structure:	



Batch Information

Batch No.:	Lf0111117814
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-01-11
Retest Date:	2025-01-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.069%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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