



Certificate of Analysis

Compound Information

Product Name:	Semicarbazide (hydrochloride)
Cat. No.:	1036014
CAS No.:	563-41-7
Molecular Formula:	CH ₆ CIN ₃ O
Molecular Weight:	111.53
Chemical Structure:	
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Batch Information

Batch No.:	Lg0522252939
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-05-22
Retest Date:	2026-05-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.12%
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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