

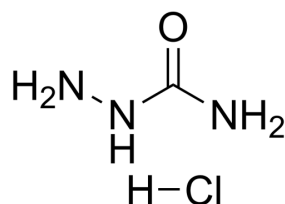
Semicarbazide (hydrochloride)

Cat. No.: HY-Y0470
CAS No.: 563-41-7
Batch No.: 97248
Chemical Name: Hydrazinecarboxamide, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\text{CH}_6\text{ClN}_3\text{O}$
Molecular Weight: 111.53
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 ^1H NMR Spectrum: Consistent with structure
Purity (NMR): $\geq 98.0\%$
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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