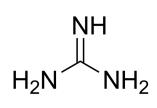
## **Guanidine thiocyanate**

Cat. No.:	HY-D0841
CAS No.:	593-84-0
Batch No.:	341198
Chemical Name:	Thiocyanic acid, compd. with guanidine (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_2H_6N_4S$		
Molecular Weight:	118.16		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



NΞ

-SH

## ANALYTICAL DATA

Appearance:
<sup>1</sup> H NMR Spectrum:
LCMS:
Purity (LCMS):
Conclusion:

White to off-white (Solid) Consistent with structure Consistent with structure 99.88% 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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**Certificate of Analysis** 

