

Certificate of Analysis

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

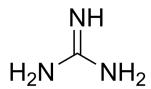
Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.88%

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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