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Certificate of Analysis

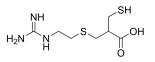
Mergetpa

Cat. No.:	HY-W704574
CAS No.:	77102-28-4
Batch No.:	308911
Chemical Name:	Propanoic acid, 3-[[2-[(aminoiminomethyl)amino]ethyl]thio]-2-(mercaptomethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_{15}N_3O_2S_2$
Molecular Weight:	237.34
Storage:	4°C, stored under nitrogen, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	95.20%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA