Certificate of Analysis

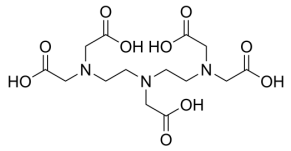
Pentetic acid

Cat. No.:	HY-B1335
CAS No.:	67-43-6
Batch No.:	27562
Chemical Name:	Glycine, N,N-bis[2-[bis(carboxymethyl)amino]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{23}N_3O_{10}$		
Molecular Weight:	**393.35**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥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.

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