

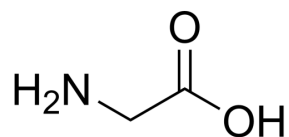
Glycine

Cat. No.: HY-Y0966
CAS No.: 56-40-6
Batch No.: 160389
Chemical Name: Glycine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂H₅NO₂
Molecular Weight: 75.07
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)
Purity: 99.26%
Heavy metal: 0.001%
Chloride: 0.005%
Burning residue: 0.06%
Sulfate: 0.0045%
Iron: 0.0001%
Ammonium salt: <0.01%
Arsenic: <0.0001%
Lead: <0.0001%
pH: 6.08
Loss on drying: 0.11%

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