

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*



**Catalogue Number** 32005

**Product** **Glycine**

Aminoacetic acid

Aminoethanoic acid

**CAS Number** 56-40-6

**Molecular Formula** C<sub>2</sub>H<sub>5</sub>NO<sub>2</sub>

**Molecular Weight** 75.07

---

**Appearance** White crystalline powder

**Heavy Metals** ≤ 0.002% (Pb)

**Anion** Chloride : ≤ 0.005%  
Sulfate : ≤ 0.005%

**Cation** Ammonium : ≤ 0.005%

**Residue On Ignition** ≤ 0.1%

**Assay by titration** ≥ 99%

**Grade** ACS Reagent

**Storage** Store at 0-8°C

**Additional Information** Substances darkened by H<sub>2</sub>SO<sub>4</sub> : Passes test  
Hydrolyzable substances : Passes test

**For Laboratory Use Only**