



Product Specification

cdhfinechemical.com

| GLYCINE PURE | |
|---|---|
| PRODUCT CODE | 028458 |
| SYNONYMS | (Amino acetic acid) |
| C.I. NO. | -- |
| CASR NO. | (56-40-6) |
| ATOMIC OR MOLECULAR FORMULA | C ₂ H ₅ NO ₂ |
| ATOMIC OR MOLECULAR WEIGHT | 75.07 |
| PROPERTIES | White, sweet, odourless crystals, insoluble in alcohol and ether. Adsorption on various chromatographic agents. |
| | |
| PARAMETER | LIMIT |
| Description | A white/off white crystalline powder. |
| Solubility | 10% solution in water is clear and colourless. |
| Minimum Assay (Non-aqueous) | 99.0% |
| MAXIMUM LIMIT OF IMPURITIES | |
| Chloride (Cl) | 0.005% |
| Sulphate (SO ₄) | 0.01% |
| Note(s) : Assay (if applicable) method mentioned. | |
| WARNING: Hazard statements: May be harmful if swallowed. Precautionary statements Prevention: ----- Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. | IMDG Code : UN No. : IATA : |
| Disposal: : ----- | |
| Hazard pictogram(s) : | |