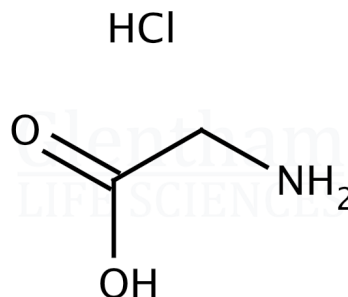


## Product Specification

|                   |                        |
|-------------------|------------------------|
| Product Name      | Glycine hydrochloride  |
| Glentham Code     | GE1802                 |
| CAS Number        | 6000-43-7              |
| EINECS            | 227-841-8              |
| MDL-Nummer        | MFCD00012872           |
| PubChem SID       | 310274285              |
| Molecular Weight  | 111.53                 |
| Molecular Formula | $C_2H_5NO_2 \cdot HCl$ |
| Storage Temp.     | +20°C                  |



| Property                  | Specification                            |
|---------------------------|------------------------------------------|
| Physical Description      | White or almost white powder or crystals |
| Identification (IR)       | To conform to standard                   |
| Solubility (10% in water) | Clear, colourless solution               |
| Heavy Metals              | ≤ 20ppm                                  |
| Loss on Drying            | ≤ 1.0%                                   |
| Assay                     | 98.0 - 102.0 %                           |
| Specification Version     | - v1.1                                   |
| Date Created              | - 2022-06-29                             |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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