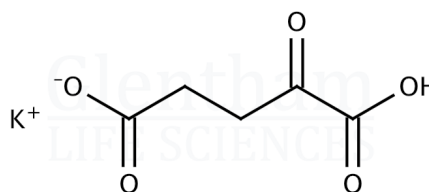


## Product Specification

|                   |                                        |
|-------------------|----------------------------------------|
| Product Name      | 2-Ketoglutaric acid monopotassium salt |
| Glentham Code     | GE8113                                 |
| CAS Number        | 997-43-3                               |
| EINECS            | 213-641-8                              |
| MDL-Nummer        | MFCD00064195                           |
| PubChem SID       | 310275628                              |
| Molecular Weight  | 184.19                                 |
| Molecular Formula | $C_5H_5O_5K$                           |
| Storage Temp.     | +4°C                                   |



| Property                 | Specification                |
|--------------------------|------------------------------|
| Physical Description     | White to almost white powder |
| Solubility (5% in water) | Clear, colourless solution   |
| Loss on Drying           | ≤ 0.5%                       |
| Assay                    | ≥ 99.0%                      |
| Specification Version    | - v1.0                       |
| Date Created             | - 2015-11-20                 |

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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