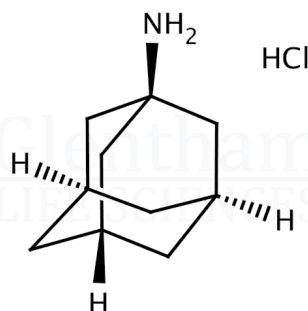


## Product Specification

|                   |                           |
|-------------------|---------------------------|
| Product Name      | Amantadine hydrochloride  |
| Glentham Code     | GP6034                    |
| CAS Number        | 665-66-7                  |
| EINECS            | 211-560-2                 |
| MDL Number        | MFCD00074723              |
| PubChem SID       | 310266112                 |
| Molecular Weight  | 187.71                    |
| Molecular Formula | $C_{10}H_{17}N \cdot HCl$ |
| Storage Temp.     | +20°C                     |



| Property              | Specification             |
|-----------------------|---------------------------|
| Physical Description  | White to off-white powder |
| Identification (IR)   | To conform to standard    |
| pH (20% in water)     | 3.0 - 5.5                 |
| Melting Point         | ≥ 300°C                   |
| Individual Impurities | ≤ 0.3%                    |
| Total Impurities      | ≤ 1.0%                    |
| Heavy Metals          | ≤ 10ppm                   |
| Assay                 | ≥ 99.0%                   |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2022-11-24 |

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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