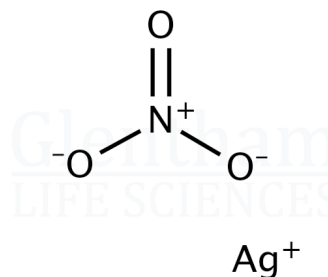


## Product Specification

|               |                |
|---------------|----------------|
| Product Name  | Silver nitrate |
| Glentham Code | GK7224         |
| CAS Number    | 7761-88-8      |
| EINECS        | 231-853-9      |
| MDL Number    | MFCD00003397   |
| PubChem SID   | 310280020      |

|                   |                   |
|-------------------|-------------------|
| Molecular Weight  | 169.88            |
| Molecular Formula | AgNO <sub>3</sub> |
| Storage Temp.     | +20°C             |



| Property                           | Specification                        |
|------------------------------------|--------------------------------------|
| Physical Description               | White crystals or crystalline powder |
| Chloride (Cl)                      | ≤ 5ppm                               |
| Sulphate (SO <sub>4</sub> )        | ≤ 20ppm                              |
| Copper (Cu)                        | ≤ 2ppm                               |
| Iron (Fe)                          | ≤ 2ppm                               |
| Lead (Pb)                          | ≤ 10ppm                              |
| Substances not precipitated by HCl | ≤ 0.1%                               |
| Assay                              | ≥ 99.8%                              |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.1       |
| Date Created          | - 2014-12-09 |

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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