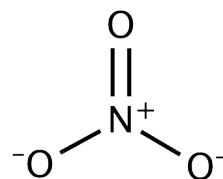


## Product Specification

Product Name : Silver nitrate, 99.9%, BP, Ph. Eur.,  
USP grade  
Glentham Code : GX5332  
CAS Number : 7761-88-8  
EINECS : 231-853-9  
MDL Number : MFCD00003397



Molecular Weight : 169.87  
Molecular Formula : AgNO<sub>3</sub>  
Storage Temp. : +20°C

Property	Specification
Physical Description	White crystals or crystalline powder
Identification	To pass Ph. Eur., USP tests
Solubility (4% in water)	Clear, colourless solution
Appearance of Solution	To pass Ph. Eur., USP tests
Acidity or Alkalinity	To pass test
Foreign Salts	≤ 0.3%
Aluminium, Lead, Copper and Bismuth	To pass Ph. Eur. test
Nickel (Ni)	≤ 2ppm
Lead	≤ 0.5ppm
Copper (Cu)	To pass USP test
Water	≤ 0.05%
Assay	99.8 - 100.2 %
Pharmacopoeia Specification(s)	BP, Ph. Eur., USP

Specification Version : v1.0  
Date Created : 2018-11-07

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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