## **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Specification**

Product Name	Silver nitrate, 99.99%, AR grade	
Glentham Code	GW6293	0
CAS Number	7761-88-8	11
EINECS	231-853-9	
MDL-Nummer	MFCD00003397	
Molecular Weight	169.88	-0. 0-
Molecular Formula	AgNO <sub>3</sub>	
Storage Temp.	+20°C	Ag <sup>+</sup>

Property	Specification
Physical Description	White to almost white crystals or crystalline powder
Solubility (20% in water)	Clear, colourless solution
Copper (Cu)	≤ 0.1ppm
Iron (Fe)	≤ 0.1ppm
Lead (Pb)	≤ 0.1ppm
Chloride (Cl)	≤ 1ppm
Sulphate (SO4)	≤ 1ppm
Water (KF)	≤ 0.1%
Purity (Trace Metals Basis)	≥ 99.99%

Specification Version	-	v1.0
Date Created	-	2022-07-16

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025