

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, 99.9%, BP, Ph. Eur., USP grade

Glentham Code GX5332

CAS Number 7761-88-8

EINECS 231-853-9

MDL-Nummer MFCD00003397

Ag<sup>+</sup>

Property Specification Physical Description White crystals or crystalline powder Identification To pass Ph. Eur., USP tests Solubility (4% in water) Clear, colourless solution To pass Ph. Eur., USP tests Appearance of Solution 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 ≤ 0.05% Water Assay 99.8 - 100.2 % BP, Ph. Eur., USP Pharmacopoeia Specification(s)

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 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

Page 1 of 1 Printed: 2025-04-20 05:54:07