

Product Datasheet

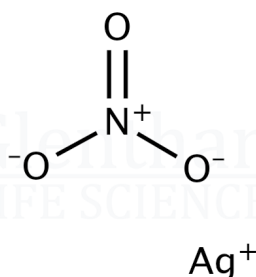
GK7224 - Silver nitrate

Product Details

Product Name	Silver nitrate
Glenthams Code	GK7224
CAS Number	7761-88-8
EINECS	231-853-9
Numéro MDL	MFCD00003397
PubChem SID	310280020
Related Categories	Analytical Reagents, Reagents for Gel Electrophoresis of Proteins, Inorganics, Metal Salts, Precious Metal Salts

Structure

Molecular Weight	: 169.88
Molecular Formula	: AgNO ₃



Precautionary Codes

P273, P280, P302+P352, P220, P305+P351+P338, P310

Pictograms



UN Number, Class, PG (RID)

UN1493 - 5.1 - PG II

Glenthams Product Specification

Physical Description	: White crystals or crystalline powder
Chloride (Cl)	: ≤ 5ppm
Sulphate (SO ₄)	: ≤ 20ppm
Copper (Cu)	: ≤ 2ppm
Iron (Fe)	: ≤ 2ppm
Lead (Pb)	: ≤ 10ppm
Substances not precipitated by HCl	: ≤ 0.1%
Assay	: ≥ 99.8%
Version	: v1.1

About Silver nitrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, Aquatic Chronic 1, Aquatic Acute 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H272, H410, H400, H314

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