

Product Datasheet

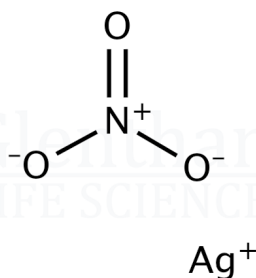
GW6293 - Silver nitrate, 99.99%, AR grade

Product Details

Product Name	Silver nitrate, 99.99%, AR grade
Glenthams Code	GW6293
CAS Number	7761-88-8
EINECS	231-853-9
MDL Number	MFCD00003397
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



Hazard Codes	H272, H400, H410, H314
Precautionary Codes	P273, P280, P302+P352, P220, P305+P351+P338, P310

Pictograms



UN Number, Class, PG (RID)	UN1493 - 5.1 - PG II
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Glenthams Product Specification

Physical Description	: White to almost white crystals or crystalline powder
Solubility (20% in water)	: Clear, colourless solution
Copper (Cu)	: $\leq 0.1\text{ppm}$
Iron (Fe)	: $\leq 0.1\text{ppm}$
Lead (Pb)	: $\leq 0.1\text{ppm}$
Chloride (Cl)	: $\leq 1\text{ppm}$
Sulphate (SO_4)	: $\leq 1\text{ppm}$
Water (KF)	: $\leq 0.1\%$
Purity (Trace Metals Basis)	: $\geq 99.99\%$
Version	: v1.0

About Silver nitrate, 99.99%, AR grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, Aquatic Acute 1, Aquatic Chronic 1, Skin Corr. 1B
Signal Word	Danger

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