

Silver nitrate GPR RECTAPUR®

Assay.....	Min. 99.5 %
Foreign heavy metals (as Pb).....	Max. 20 ppm
Not precipitated by HCl (as SO ₄).....	Max. 100 ppm
Cl (Chloride).....	Max. 10 ppm
SO ₄ (Sulphate).....	Max. 100 ppm
Fe (Iron).....	Max. 10 ppm
Pb (Lead).....	Max. 20 ppm
Conforms to BDH 30087.....	Passes test

Cat. No.	Pk	Pack type
21570.136	25 g	Plastic bottle for solids
21570.182	100 g	Plastic bottle for solids
21570.238	250 g	Plastic bottle for solids
21570.295	1 kg	Plastic bottle for solids

VWR CHEMICALS Silver nitrate, proteomics grade

Staining protein after electrophoretic separation. Also used to determine chloride ions in solution.

Chloride.....	0.0005 %
Clarity of Solution.....	PASS
Copper.....	0.0002 %
Free Acid.....	PASS
Iron.....	0.0002 %
Lead.....	0.001 %
Purity.....	99.0 %
Substances not Precipitated by HCl.....	0.01 %
Sulphate.....	0.002 %

Cat. No.	Pk	Pack type
M122-25G	25 g	Glass bottle
M122-100G	100 g	Glass bottle
M122-500G	500 g	Glass bottle

Silver nitrate concentrated aqueous solution**Danger**

H314 H410
P280 P273 P301+P330+P331 P305+P351+P338
P309+P310



CAS 7761-88-8

EINECS: 231-853-9

UN: 1760

ADR 8,II

AgNO₃

Storage Temperature: Ambient temperature

Silver nitrate 0.1 mol concentrated aqueous solution ConvoL NORMADOSE® volumetric solution

Dose for preparation of 1 litre of solution

Titer (20°C).....	0.0995 to 0.1005 mol/l
Conforms to BDH 18041.....	Passes test

Cat. No.	Pk	Pack type
32056.602	60 ml	Plastic ampoule

Silver nitrate (0.294 - 2 mol/l; 0.294 - 2 N) in aqueous solution**Danger**

H314 H410
P280 P273 P301+P330+P331 P305+P351+P338
P309+P310



CAS 7761-88-8

EINECS: 231-853-9

UN: 3264

ADR 8,II

AgNO₃

Storage Temperature: Ambient temperature

Silver nitrate 1 mol/l (1 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy).....	0.998 to 1.002 mol/l
Conforms to BDH 19122.....	Passes test

Cat. No.	Pk	Pack type
30471.237	250 ml	Glass bottle
30471.294	1 l	Glass bottle

Silver nitrate (0.058 - < 0.294 mol/l; 0.058 - < 0.294 N) in aqueous solution

H412

P273

CAS 7761-88-8

EINECS: 231-853-9

UN: 3082

ADR 9,III

AgNO₃

Storage Temperature: Ambient temperature

Silver nitrate 0.25 mol/l (0.25 N) in aqueous solution Reag. Ph. Eur. 1078301

Cat. No.	Pk	Pack type
87924.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

Silver nitrate 0.164 mol/l (0.164 N; 27.9 g/l; 1 ml = 5.8 mg Cl) in aqueous solution VOLUSOL® for hydrotimetry

Cat. No.	Pk	Pack type
30489.262	500 ml	Glass bottle

Silver nitrate 0.1 mol/l (0.1 N) in aqueous solution Reag. Ph. Eur. 1078302

Cat. No.	Pk	Pack type
87925.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

Silver nitrate 0.1 mol/l (0.1 N) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy).....	0.0998 to 0.1002 mol/l
Conforms to BDH 19123.....	Passes test

Cat. No.	Pk	Pack type
30472.297	1 l	Glass bottle
30472.322	2,5 l	Glass bottle
30472.402	10 l	Bag-in-box (Cubitainer)

Silver nitrate 0.0855 mol/l (0.0855 N; 14.52 g/l; 1 ml = 5 mg NaCl) in aqueous solution AVS TITRINORM® volumetric solution

Titer (20°C; real value 0.2 % accuracy).....	0.08533 to 0.08567 mol/l
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Cat. No.	Pk	Pack type
30488.292	1 l	Glass bottle

Silver nitrate (0.0058 - < 0.058 mol/l; 0.0058 - < 0.058 N) in aqueous solution

H412

P273

CAS 7761-88-8

EINECS: 231-853-9

AgNO₃

Storage Temperature: Ambient temperature