

Aluminium standard solution, 1,000 mg/l Al in dil. nitric acid

Warning

H319 H315
P280 P302+P352 P305+P351+P338



CAS 7429-90-5

EINECS: 231-072-3

UN: 3264

ADR 8,III

Al

M.W. 26.98 g/mol

Density: 1.02 g/cm³ (20 °C)

Storage Temperature: Ambient temperature

Aluminium standard solution, 1,000 mg/l Al in dil. nitric acid (from Al(NO₃)₃·9H₂O) ARISTAR® standard for ICP

Traceable to SRM from NIST, tested in ISO Guide 34 /ISO17025 accredited laboratory.

Cat. No.	Pk	Pack type
455002C	100 ml	Plastic bottle
455004E	500 ml	Plastic bottle

Supplied with certificate of analysis.

Aluminium standard solution, 1,000 mg/l Al in 5% hydrochloric acid AVS TITRINORM® standard for AAS

Cat. No.	Pk	Pack type
86660.180	100 ml	Plastic bottle
86660.260	500 ml	Plastic bottle

Supplied with certificate of analysis.

Aluminium ammonium bis(sulphate) dodecahydrate

See Aluminium ammonium sulphate dodecahydrate..... p.23

Aluminium ammonium sulphate dodecahydrate

Aluminium ammonium bis(sulphate) dodecahydrate

Warning

H319 H335 H315
P280 P302+P352 P304+P340 P305+P351+P338
P309+P311



CAS 7784-26-1

EINECS: 232-055-3

AlNH₄(SO₄)₂·12H₂O

M.W. 453.33 g/mol

Density: 1.64 g/cm³ (20 °C)

Boiling Pt: 200 °C (1013 hPa)

Melting Pt: 93 °C

Aluminium ammonium sulphate dodecahydrate GPR RECTAPUR®

Assay..... Min. 98 %
Heavy metals (as Pb)..... Max. 50 ppm
Cl (Chloride)..... Max. 50 ppm
Fe (Iron)..... Max. 10 ppm

Cat. No.	Pk	Pack type
21083.292	1 kg	Plastic bottle for solids

Aluminium chloride

Danger

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



CAS 7446-70-0

Index 013-003-00-7

EINECS: 231-208-1

UN: 1726

ADR 8,II

AlCl₃

M.W. 133.34 g/mol

Density: liquid 1.31 g/cm³ (20 °C)

Boiling Pt: 180 °C (1013 hPa)

Melting Pt: 180 to 181 °C

Storage Temperature: Ambient temperature

Aluminium chloride, anhydrous GPR RECTAPUR®

Assay..... Min. 99 %
Heavy metals (as Pb)..... Max. 20 ppm
Insolubility in water..... Max. 100 ppm
Not precipitated by NH₄OH (as SO₄)..... Max. 0.1 %
SO₄ (Sulphate)..... Max. 100 ppm
Fe (Iron)..... Max. 100 ppm

Cat. No.	Pk	Pack type
21031.293	1 kg	Glass bottle for solids

Aluminium chloride 40.6% aqueous solution with 0.55% sodium chloride

Warning

H319 H315
P280 P302+P352 P305+P351+P338



CAS 7446-70-0

EINECS: 231-208-1

UN: 1726

ADR 8,II

AlCl₃

M.W. 133.34 g/mol

Storage Temperature: Ambient temperature

Aluminium chloride 40.6% aqueous solution with 0.55% sodium chloride Reag. Ph. Eur. 1002701

Cat. No.	Pk	Pack type
87764.180	100 ml	Plastic bottle

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

Aluminium chloride reagent

Aluminium chloride 2% in methanol:Acetic acid (95:5, v:v)

UN: 3286

ADR 3,I

Storage Temperature: Ambient temperature

Aluminium chloride reagent Reag. Ph. Eur. 1002702

Cat. No.	Pk	Pack type
87765.290	1 l	Plastic bottle

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