

Ammonium dichromate

Danger

H272 H350 H340 H360FD H330 H301 H372 H312
H314 H335 H334 H317 H410
P201 P210 P281 P284 P273 P301+P330+P331
P302+P352 P304+P340 P309+P310



CAS 7789-09-5

Index 024-003-00-1

EINECS: 232-143-1

UN: 1439

ADR 5.1,II

Restricted to professional users.

$(\text{NH}_4)_2\text{Cr}_2\text{O}_7$

M.W. 252.07 g/mol

Density: 2.15 g/cm³ (20 °C)

Melting Pt: 180 °C

Ammonium dichromate TECHNICAL

Assay Min. 97 %

Cat. No.	Pk	Pack type
21242.292	1 kg	Plastic bottle for solids
21242.361	5 kg	Bucket (Plastic)

Ammonium dihydrogen phosphate

CAS 7722-76-1

EINECS: 231-764-5

$\text{NH}_4\text{H}_2\text{PO}_4$

M.W. 115.03 g/mol

Density: 1.8 g/cm³ (20 °C)

Melting Pt: 190 °C

Storage Temperature: Ambient temperature

Ammonium dihydrogen phosphate AnalaR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent

Assay Min. 99.0 %	pH (2.3 %) About 4.2
pH (25°C; 5 %) 3.8 to 4.4	Heavy metals (as Pb) Max. 5 ppm
Insolubility in water Max. 50 ppm	Cl (Chloride) Max. 5 ppm
NO ₃ (Nitrate) Max. 10 ppm	SO ₄ (Sulphate) Max. 50 ppm
Ca (Calcium) Max. 10 ppm	Fe (Iron) Max. 10 ppm
K (Potassium) Max. 50 ppm	Mg (Magnesium) Max. 5 ppm
Na (Sodium) Max. 50 ppm	Conforms to ACS Passes test
Conforms to Reag. Ph.Eur. Passes test	

Cat. No.	Pk	Pack type
21305.260	500 g	Plastic bottle for solids
21305.290	1 kg	Plastic bottle for solids

Ammonium dihydrogen phosphate, purified

Assay Min. 97.5 %
Heavy metals (as Pb) Max. 20 ppm
Fe (Iron) Max. 50 ppm

Cat. No.	Pk	Pack type
21303.293	1 kg	Plastic bottle for solids

Ammonium dihydrogen phosphate TECHNICAL

Assay Min. 97 %

Cat. No.	Pk	Pack type
21302.368	5 kg	Bucket (Plastic)

Ammonium dihydrogen phosphate

See Ammonium dihydrogen phosphate p.33

Ammonium ethanedioate monohydrate

See di-Ammonium oxalate monohydrate p.38

Ammonium ferric sulphate dodecahydrate

See Ammonium iron (III) sulphate dodecahydrate p.36

Ammonium ferrous sulphate hexahydrate

See Ammonium iron (II) sulphate hexahydrate p.36

Ammonium fluoride

Danger

H301+H311+H331

P280 P302+P352 P304+P340 P309+P310

CAS 12125-01-8

Index 009-006-00-8

EINECS: 235-185-9

UN: 2505

ADR 6.1,III

NH₄F

M.W. 37.04 g/mol

Density: 1.0088 to 1.0096 g/cm³ (25 °C)

Melting Pt: 160 °C

Storage Temperature: Ambient temperature



Ammonium fluoride AnalaR NORMAPUR® analytical reagent

Assay Min. 98 %	Ammonium hydrogen difluoride Max. 0.5 %
Heavy metals (as Pb) Max. 5 ppm	Water Max. 5 %
Cl (Chloride) Max. 10 ppm	SiF ₆ (Hexafluorosilicate) Max. 0.1 %
SO ₄ (Sulphate) Max. 50 ppm	Fe (Iron) Max. 5 ppm
K (Potassium) Max. 30 ppm	Na (Sodium) Max. 80 ppm

Cat. No.	Pk	Pack type
21252.263	500 g	Plastic bottle for solids

Ammonium fluoride GPR RECTAPUR®

Assay Min. 97 %
Heavy metals (as Pb) Max. 20 ppm
Ignition residue (SO ₄) Max. 0.05 %
Fe (Iron) Max. 20 ppm

Cat. No.	Pk	Pack type
21251.260	500 g	Plastic bottle for solids

Ammonium formate

Formic acid ammonium salt

Warning

H319 H335 H315

P280 P302+P352 P304+P340 P305+P351+P338

P309+P311

CAS 540-69-2

EINECS: 208-753-9

HCO₂NH₄

M.W. 63.06 g/mol

Density: 1.28 g/cm³ (25 °C)

Melting Pt: 119 to 121 °C

Storage Temperature: Ambient temperature

