

**Potassium permanganate (0.06 - < 0.6 mol/l; 0.3 - < 3 N) in aqueous solution**H411  
P273

CAS 7722-64-7

EINECS: 231-760-3

UN: 3082

ADR 9,III

KMnO<sub>4</sub>

M.W. 158.03 g/mol

Storage Temperature: Ambient temperature

**Potassium permanganate 0.2 mol/l (1 N) in aqueous solution AVS TITRINORM® volumetric solution**

Titer (20°C; real value 0.2 % accuracy) ..... 0.1996 to 0.2004 mol/l

Cat. No.	Pk	Pack type
31451.292	1 l	Glass bottle
31451.326	2,5 l	Glass bottle SAFEBREAK

**Potassium permanganate (0.006 - < 0.06 mol/l; 0.03 - < 0.3 N) in aqueous solution**H411  
P273

CAS 7722-64-7

EINECS: 231-760-3

UN: 3082

ADR 9,III

KMnO<sub>4</sub>

M.W. 158.03 g/mol

Storage Temperature: Ambient temperature

**Potassium permanganate 0.02 mol/l (0.1 N) in aqueous solution AVS TITRINORM® volumetric solution**

Titer (20°C; real value 0.2 % accuracy) ..... 0.01996 to 0.02004 mol/l

Cat. No.	Pk	Pack type
31455.295	1 l	Glass bottle
31455.320	2,5 l	Glass bottle

**Potassium permanganate 30 g/l in ortho-phosphoric acid 22%**

CAS 7722-64-7

EINECS: 231-760-3

UN: 1805

ADR 8,III

KMnO<sub>4</sub>

M.W. 158.03 g/mol

Storage Temperature: Ambient temperature

**Potassium permanganate 30 g/l in ortho-phosphoric acid 22% Reag. Ph. Eur. 1070901**

Cat. No.	Pk	Pack type
87918.180	100 ml	Plastic bottle

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

**Potassium peroxodisulphate**

Dipotassium peroxodisulphate, Peroxydisulphuric acid dipotassium salt, Potassium persulphate, di-Potassium peroxodisulphate

**Danger**

H272 H302 H319 H335 H315 H334 H317

P210 P280 P285 P302+P352 P304+P340

P305+P351+P338 P309+P311

CAS 7727-21-1

Index 016-061-00-1

EINECS: 231-781-8

UN: 1492

ADR 5.1,III

K<sub>2</sub>S<sub>2</sub>O<sub>8</sub>

M.W. 270.32 g/mol

Density: 2.477 g/cm<sup>3</sup> (20 °C)

Melting Pt: 100 °C

Storage Temperature: Ambient temperature

**Potassium peroxodisulphate AnalaR NORMAPUR® Reag. Ph. Eur. analytical reagent**

Assay	Min. 98.0 %	Heavy metals (as Pb)	Max. 10 ppm
Insolubility in water	Max. 50 ppm	Cl (Chloride)	Max. 5 ppm
NH <sub>4</sub> (Ammonium)	Max. 10 ppm	NO <sub>3</sub> + ClO <sub>3</sub> (as NO <sub>3</sub> )	Max. 100 ppm
Fe (Iron)	Max. 10 ppm	Mn (Manganese)	Max. 2 ppm

Cat. No.	Pk	Pack type
26915.187	100 g	Plastic bottle for solids
26915.291	1 kg	Plastic bottle for solids

**di-Potassium peroxodisulphate**

See Potassium peroxodisulphate ..... p.387

**Potassium persulphate**

See Potassium peroxodisulphate ..... p.387

**Potassium phosphate dibasic**

See di-Potassium hydrogen phosphate ..... p.379

**Potassium phosphate dibasic trihydrate**

See di-Potassium hydrogen phosphate trihydrate ..... p.379

**Potassium phosphate monobasic**

See Potassium dihydrogen phosphate ..... p.375

**Potassium plumbite solution****Danger**

H360Df H314 H412

P201 P280 P273 P301+P330+P331 P304+P340

P309+P310

Index 082-001-00-6

UN: 1719

ADR 8,II

**Potassium plumbite solution Reag. Ph. Eur. 1071200**

Cat. No.	Pk	Pack type
87920.180	100 ml	Plastic bottle

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

**Potassium pyrosulphite**

See di-Potassium disulphite ..... p.376