

Sodium peroxide

di-Sodium peroxide

Danger

H271 H314

P210 P280 P301+P330+P331 P304+P340 P309+P310

CAS 1313-60-6

Index 011-003-00-1

EINECS: 215-209-4

UN: 1504

ADR 5.1,I

Na₂O₂

M.W. 77.98 g/mol

Density: 2.805 g/cm³ (20 °C)

Melting Pt: 660 °C

Storage Temperature: Ambient temperature



Sodium peroxodisulphate AnalAR NORMAPUR® analytical reagent

Assay.....	Min. 99.0 %	Acidity or alkalinity.....	Max. 0.01 meq/g
Heavy metals (as Pb).....	Max. 10 ppm	Insolubility in water.....	Max. 50 ppm
Cl (Chloride).....	Max. 5 ppm	NH ₄ (Ammonium).....	Max. 100 ppm
Fe (Iron).....	Max. 10 ppm	Mn (Manganese).....	Max. 2 ppm

Cat. No.	Pk	Pack type
28000.236	250 g	Plastic bottle for solids
28000.293	1 kg	Plastic bottle for solids

Sodium peroxodisulphate, purified

Assay.....	Min. 97 %
Heavy metals (as Pb).....	Max. 20 ppm
Fe (Iron).....	Max. 50 ppm

Cat. No.	Pk	Pack type
27997.368	5 kg	Bucket (Plastic)

Sodium peroxide, granules AnalAR NORMAPUR® analytical reagent

Assay.....	Min. 95.0 %	Heavy metals (as Pb).....	Max. 20 ppm
Total N (Nitrogen).....	Max. 20 ppm	Cl (Chloride).....	Max. 40 ppm
PO ₄ (Phosphate).....	Max. 10 ppm	SiO ₂ + Al ₂ O ₃ + Fe ₂ O ₃	Max. 100 ppm
SO ₄ (Sulphate).....	Max. 50 ppm	Ca (Calcium).....	Max. 0.05 %
Fe (Iron).....	Max. 20 ppm		

Cat. No.	Pk	Pack type
27996.230	250 g	Plastic bottle for solids
27996.296	1 kg	Plastic bottle for solids

Sodium peroxide, granules AnalAR NORMAPUR® analytical reagent

Assay.....	Min. 95.0 %	Identification.....	Passes test
Mean diameter.....	0.3 to 2 mm	Heavy metals (as Pb).....	Max. 20 ppm
Total N (Nitrogen).....	Max. 20 ppm	Cl (Chloride).....	Max. 20 ppm
PO ₄ (Phosphate).....	Max. 5 ppm	SiO ₂ + Al ₂ O ₃ + Fe ₂ O ₃	Max. 0.025 %
SO ₄ (Sulphate).....	Max. 10 ppm	Al (Aluminium).....	Max. 10 ppm
Ca (Calcium).....	Max. 0.05 %	Fe (Iron).....	Max. 20 ppm
Conforms to BDH 10260.....	Passes test		

Cat. No.	Pk	Pack type
27995.260	500 g	Plastic bottle for solids
27995.293	1 kg	Plastic bottle for solids

di-Sodium peroxide

See Sodium peroxide..... p.454

Sodium peroxodisulphate

Disodium peroxodisulphate, Peroxydisulphuric acid disodium salt, Sodium persulphate

Danger

H272 H302 H319 H335 H315 H334 H317

P210 P280 P285 P302+P352 P304+P340

P305+P351+P338 P309+P311

CAS 7775-27-1

EINECS: 231-892-1

UN: 1505

ADR 5.1,III

Na₂S₂O₈

M.W. 238.11 g/mol

Density: 2.4 g/cm³ (20 °C)

Melting Pt: 100 °C

Storage Temperature: Ambient temperature



Sodium peroxodisulphate in aqueous solution

CAS 7775-27-1

EINECS: 231-892-1

Na₂S₂O₈

Sodium peroxodisulphate 1 mol/l in aqueous solution AVS TITRINORM® volumetric solution, for TOC

Assay (at preparation)..... 230 to 245 g/l

Cat. No.	Pk	Pack type
306448.2500	2,5 l	Plastic bottle

This product is not available in all countries. Please check with your local VWR I office or supplier.

Sodium peroxometaborate tetrahydrate

See Sodium perborate tetrahydrate..... p.453

Sodium persulphate

See Sodium peroxodisulphate..... p.442

Sodium phosphate dibasic dihydrate

See di-Sodium hydrogen phosphate dihydrate..... p.443

Sodium phosphate dibasic dodecahydrate

See di-Sodium hydrogen phosphate dodecahydrate..... p.443

Sodium phosphate dibasic

See di-Sodium hydrogen phosphate..... p.442

tri-Sodium phosphate dodecahydrate

Sodium phosphate tribasic dodecahydrate

Warning

H319 H315

P280 P302+P352 P305+P351+P338

CAS 10101-89-0

EINECS: 231-509-8

UN: 3262

ADR 8,III

Na₃PO₄·12H₂O

M.W. 380.12 g/mol

Density: 1.62 g/cm³ (20 °C)

Melting Pt: ~ 75 °C

Storage Temperature: Ambient temperature

