

### Titanium standard solution, 1,000 mg/l Ti in water with hydrofluoric acid (max. 1%) (from Ti) ARISTAR® standard for ICP-MS

Ti in H<sub>2</sub>O tr. HF

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

Cat. No.	Pk	Pack type
456962W	100 ml	Plastic bottle

Supplied with certificate of analysis.

### Titanium standard solution, 1,000 mg/l Ti in 5% nitric acid with hydrofluoric acid (max. 1%)

#### Warning

H319 H315

P280 P302+P352 P305+P351+P338

CAS 7440-32-6

EINECS: 231-142-3

UN: 3264

ADR 8,III

#### Ti

M.W. 47.88 g/mol

Storage Temperature: Ambient temperature



### Titanium standard solution, 1,000 mg/l Ti in 5% nitric acid with hydrofluoric acid (max. 1%) AVS TITRINORM® standard for AAS

Cat. No.	Pk	Pack type
86717.180	100 ml	Plastic bottle
86717.260	500 ml	Plastic bottle

Supplied with certificate of analysis.

### Titanium dioxide

See Titanium (IV) oxide ..... p.508

### Titanium (III) chloride in hydrochloric acid (10-25%)

#### Danger

H314 H335

P280 P301+P330+P331 P305+P351+P338

P309+P310

CAS 7705-07-9

EINECS: 231-728-9

UN: 1789

ADR 8,II

TiCl<sub>3</sub>



### Titanium (III) chloride 15% in hydrochloric acid 10% solution AnalaR NORMAPUR® analytical reagent

Assay ..... 14.5 to 15.5 %

Cat. No.	Pk	Pack type
28660.236	250 ml	Glass bottle
28660.293	1 l	Glass bottle

### Titanium trichloride solution Reag. Ph. Eur. 1091201

Cat. No.	Pk	Pack type
87708.180	100 ml	Plastic bottle

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

### Titanium (IV) oxide

Titanium dioxide , Pigment White 6

CAS 13463-67-7

EINECS: 236-675-5

TiO<sub>2</sub>

M.W. 79.88 g/mol

Density: 4.2 g/cm<sup>3</sup> (20 °C)

Boiling Pt: 2900 °C (1013 hPa)

Melting Pt: 1855 °C

Storage Temperature: Ambient temperature

### NEW

### Titanium (IV) oxide AnalaR NORMAPUR®

Assay.....	99 to 100.5 %	Heavy metals (as Pb).....	Max. 20 ppm
Loss on drying (105 °C).....	Max. 0.5 %	Loss on ignition (800°C).....	Max. 0.5 %
Solubility in hot water.....	Max. 0.5 %	Solubility in hydrochloric acid.....	Max. 0.5 %
As (Arsenic).....	Max. 1 ppm	Fe (Iron).....	Max. 0.02 %
Sb (Antimony).....	Max. 100 ppm		

Cat. No.	Pk	Pack type
84853.290	1 kg	Plastic bottle for solids

### Titanium (IV) oxide GPR RECTAPUR®

Assay.....	Min. 99 %
Loss on ignition (800°C).....	Max. 0.5 %
As (Arsenic).....	Max. 5 ppm
Fe (Iron).....	Max. 0.02 %

Cat. No.	Pk	Pack type
20732.298	1 kg	Plastic bottle for solids

### Titanium trichloride - sulphuric acid reagent

#### Danger

H314

P280 P301+P330+P331 P305+P351+P338

P309+P310

UN: 2796

ADR 8,II

M.W. 240.01 g/mol

Storage Temperature: Ambient temperature



### Titanium trichloride - sulphuric acid reagent Reag. Ph. Eur. 1091202

Cat. No.	Pk	Pack type
87711.180	100 ml	Plastic bottle

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

### Titriplex® III

See EDTA disodium salt dihydrate ..... p.160

### Titriplex® VI

See EGTA (Ethylene glycol bis(2-aminoethyl ether)-N,N,N',N'-tetraacetic acid) ... p.162