

Tin (II) chloride dihydrate

Stannous chloride dihydrate

Danger

H302 H314

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



CAS 10025-69-1

EINECS: 231-868-0

UN: 3260

ADR 8,III

SnCl₂·2H₂O

M.W. 225.65 g/mol

Density: 2.71 g/cm³ (25 °C)

Boiling Pt: 623 °C (1013 hPa)

Melting Pt: 246 °C

Storage Temperature: Ambient temperature

Tin (II) chloride dihydrate AnalR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent

Assay.....	98 to 103 %	Identification.....	Passes test
Insolubility in diluted HCl.....	Passes test	NH ₄ (Ammonium).....	Max. 20 ppm
SO ₄ (Sulphate).....	Max. 20 ppm	As (Arsenic).....	Max. 1 ppm
Ca (Calcium).....	Max. 50 ppm	Cu (Copper).....	Max. 10 ppm
Fe (Iron).....	Max. 30 ppm	K (Potassium).....	Max. 50 ppm
Na (Sodium).....	Max. 100 ppm	Ni (Nickel).....	Max. 5 ppm
Pb (Lead).....	Max. 50 ppm	Conforms to ACS.....	Passes test
Conforms to Reag. Ph.Eur.....	Passes test		

Cat. No.	Pk	Pack type
23742.260	500 g	Plastic bottle for solids
23742.293	1 kg	Plastic bottle for solids

Tin (II) chloride dihydrate AnalR NORMAPUR® analytical reagent (max. 0.05 ppm Hg)

Assay.....	Min. 98 %	Insolubility in diluted HCl.....	Passes test
SO ₄ (Sulphate).....	Max. 100 ppm	NH ₄ (Ammonium).....	Max. 20 ppm
Ca (Calcium).....	Max. 20 ppm	As (Arsenic).....	Max. 1 ppm
Fe (Iron).....	Max. 50 ppm	Cu (Copper).....	Max. 10 ppm
Fe (Iron).....	Max. 30 ppm	Hg (Mercury).....	Max. 0.05 ppm
K (Potassium).....	Max. 50 ppm	Na (Sodium).....	Max. 100 ppm
Pb (Lead).....	Max. 50 ppm		

Cat. No.	Pk	Pack type
2512.0250	250 g	Plastic bottle for solids

Tin (II) chloride dihydrate GPR RECTAPUR® for mirror makers

Assay.....	Min. 96 %
SO ₄ (Sulphate).....	Max. 0.02 %
Fe (Iron).....	Max. 100 ppm
Pb (Lead).....	Max. 50 ppm

Cat. No.	Pk	Pack type
23743.230	250 g	Plastic bottle for solids
23743.296	1 kg	Plastic bottle for solids

Tin (II) chloride dihydrate TECHNICAL

Assay..... Min. 95 %

Cat. No.	Pk	Pack type
23738.232	250 g	Plastic bottle for solids

Tin (II) chloride in hydrochloric acid (10-25%)

CAS 7772-99-8

EINECS: 231-868-0

UN: 1789

ADR 8,II

SnCl₂

M.W. 189.62 g/mol

Tin (II) chloride 30% in hydrochloric acid 20% Reag. Ph. Eur. 1085001

Cat. No.	Pk	Pack type
87941.180	100 ml	Plastic bottle

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

Tiosinamine

See Allylthiourea..... p.22

TISAB solution (Total Ionic Strength Adjustment Buffer)

Storage Temperature: Ambient temperature

TISAB solution (Total Ionic Strength Adjustment Buffer) for fluoride determinations

Total ionic strength adjustment buffer solution for use with selective ion electrodes.

Cat. No.	Pk	Pack type
160847G	5 l	Plastic container

Titan yellow 0.05% aqueous solution

CAS 1829-00-1

EINECS: 217-377-4

C₂₈H₁₉N₅Na₂O₆S₄

M.W. 695.73 g/mol

Titan yellow 0.05% aqueous solution Reag. Ph. Eur. 1090902

Cat. No.	Pk	Pack type
87955.180	100 ml	Plastic bottle

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

Titan Yellow paper

Storage Temperature: Ambient temperature

Titan yellow paper Reag. Ph. Eur. 1090901

Cat. No.	Pk	Pack type
87954.150	50 Tests	Kit

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

Titanium standard solution, 10,000 mg/l Ti in water with hydrofluoric acid (max. 1%)

CAS 7440-32-6

EINECS: 231-142-3

Ti

M.W. 47.88 g/mol

Storage Temperature: Ambient temperature

Titanium standard solution, 10,000 mg/l Ti in water with hydrofluoric acid (max. 1%) (from (NH₄)₂TiF₆) ARISTAR® standard for ICP(NH₄)₂ TiF₆ in H₂O tr. HF

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

Cat. No.	Pk	Pack type
456262B	100 ml	Plastic bottle
456264D	500 ml	Plastic bottle

Supplied with certificate of analysis.