



Triphenylphosphine

• Trifenilfosfina • Triphenylphosphine • Trifenilfosfina • Triphenylphosphin

Synonym:
Phosphorstriphenyl

(C₆H₅)₃P
Molecular Weight: 262,29
CAS: 603-35-0
EEC-N: 210-036-0



Warning

H302-H317-H410
P261-P264-P280g-P301+P312a-P333+P313-P501a

Triphenylphosphine > RPE - For analysis

RPE

Description White powder Identification Positive Melting point 80.0 ÷ 82.0 ° C Assay (GLC) ≥98 %

Code	Size	Packaging	Notes
489591	100 g	Glass bottle	



2,3,5-Triphenyltetrazolium chloride

• 2,3,5-Trifeniltetrazolo cloruro • 2,3,5-Triphenyltetrazolium chlorure • 2,3,5-Trifeniltetrazolio cloruro
• 2,3,5-Triphenyltetrazolium-chlorid

Synonym:
• TPTZ
• Tetrazolium Red

(C₆H₅)₃CN₄Cl
Molecular Weight: 334,81
CAS: 298-96-4
EEC-N: 206-071-6



Warning

H315-H319-H335
P261-P271-P304+P340-P305+P351+P338-
P332+P313-P403+P233

2,3,5-Triphenyltetrazolium chloride > RPE - For analysis

RPE

Description White yellowish powder Water (K.F.) ≤ 1.0 % s
Identification Positive Assay (non-aqueous medium) 99 ÷ 100 % s

Code	Size	Packaging	Notes
489651	10 g	Glass bottle	



Tris (hydroxymethyl)-aminomethane

• Tris idrossimetilaminometano • Tris(hydroxyméthyl)aminométhane • Tris (hidroximetil)aminometano
• Tris(hydroxymethyl)-aminomethan

Synonym:
Tris base

NH₂C(CH₂OH)₃
Molecular Weight: 121,14
CAS: 77-86-1
EEC-N: 201-064-4



Warning

H315-H319
P264-P280a-P305+P351+P338-P332+P313-
P362+P364-P337+P313

Tris (hydroxymethyl)-aminomethane > RS - For pHmetry

RS

Description White crystalline powder Solution colour ≤25 APHA Residue on ignition ≤0.1 % Assay (alkalimetric) ≥99.3 % s.s.
Identification Positive Melting point ≥168.5 °C Heavy metals (Pb) ≤5 ppm
pH solution 5% 10.5 ÷ 11.5 Water (K.F.) ≤0.5 % Absorbance (1M aq, 290 nm) ≤ 0.050

Code	Size	Packaging	Notes
489973	1 kg	Plastic bottle	
489971	25 kg	Plastic bucket	

Tris (hydroxymethyl)-aminomethane > RPE - For analysis

RPE

Description White crystalline powder pH (1M a 25 °C) 10.5 ÷ 11.5 Heavy metals (Pb) ≤2 ppm Assay (alkalimetric) ≥99.5 %
Identification Positive Loss on drying ≤0.5 % Residue on ignition ≤ 0.1 %
Melting point 168 ÷ 172 ° C Water-insoluble matter ≤100 ppm Fe ≤1 ppm

Code	Size	Packaging	Notes
489981	100 g	Plastic bottle	
489984	500 g	Plastic bottle	
489983	1 kg	Plastic bottle	
489985	25 kg	Plastic bucket	