



Trichloroacetic Acid

Test	Specification ACS grade	Specification EP grade	Specification Regular grade
Physical appearance	White crystals	White, colourless crystals, very deliquescent	White crystals
Assay (by titrimetry)	99.0 % min.	98.0 to 100.5 % w/w min.	99.0 % min.
Chlorides	20 ppm max.	100 ppm max.	-
Nitrates	20 ppm max.	-	-
Phosphates	5 ppm max.	-	-
Sulphates	200 ppm max.	-	-
Heavy metals (as Lead)	20 ppm max.	-	-
Substances darkened by H ₂ SO ₄	Passes	-	-
Iron	10 ppm max.	-	-
Residue on ignition (Ash)	300 ppm max	-	-
Insoluble matter	100 ppm max	-	-
Appearance of solution	-	Clear colourless	-
Solubility	-	Very soluble in water, alcohol and methylene chloride	-
Sulphated ash	-	0.10% max	-
Moisture content (by KF)	-	-	0.5% w/w max



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