



60677

Trichloroacetic Acid extrapure AR, ACS, 99.5%

Part A

CAS : 76-03-9

Molecular Formula : C₂HO₂Cl₃

Molecular Weight : 163.39

Specifications

Appearance (Colour)	White
Appearance (Form)	Very hygroscopic crystals
Solubility (Turbidity) 100% aq. solution	Clear
Solubility (Colour) 100% aq. solution	Colourless
Assay (by Neutralization)	min. 99.5%
Insoluble matter	max. 0.01%
Melting Point	55 - 58°C
Sulphated Ash	max. 0.02%
Chloride (Cl)	max. 0.002%
Nitrate (NO ₃)	max. 0.002%
Phosphate (PO ₄)	max. 0.0005%
Sulphate (SO ₄)	max. 0.02%
Heavy Metals (Pb)	max. 0.001%
Iron (Fe)	max. 0.002%
Substances darkened by Sulphuric acid	Passes test

General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	60 Months
IMDG Identification	UN No.:1839 , IMCO Class No.:8 , Packing Group:II
HSN Code	
100 Gms	29154030 (GST 18%)
500 Gms	29154030 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
500 Gms	Glass Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

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