



55580

p-Toluenesulphonic Acid Monohydrate (High Purity) extrapure AR,ACS, ExiPlus,Multi-Compendial, 99.5%

Part A

CAS : 6192-52-5

Molecular Formula : C7H8SO3.H2O

Molecular Weight : 190.21

Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NaOH titration)	min. 99.5%
Melting Point	103 - 106°C
Sulphated Ash	max. 0.1%
Chloride (Cl)	max. 0.001%
Sulphate (SO4)	max. 0.01%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Sodium (Na)	max. 0.002%
Water (KF)	10.0 - 11.0%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2585 , IMCO Class No.:8 , Packing Group:III
HSN Code	
100 Gms	29041090 (GST 18%)
500 Gms	29041090 (GST 18%)
Type of Packing	
500 Gms	Glass Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

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