



62148

Sodium Thiosulphate Pentahydrate ExiPlus, Multi-Compendial, 99.5%

Part A

CAS : 10102-17-7

Molecular Formula : Na₂S₂O₃.5H₂O

Molecular Weight : 248.17

Specifications

ExiPlus	meets compendial specs of USP, BP
Appearance (Colour)	White
Appearance (Form)	Crystals, Pellets, Crystalline Pellets or Crystalline Powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (Iodometric)	min. 99.5%
pH (5% aq. solution)	5.5 - 7.5
Water Insoluble matter	max. 0.003%
Chloride (Cl)	max. 0.01%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Sulphate & sulphite (SO ₄)	max. 0.03%
Copper (Cu)	max. 0.0005%
Sulphide (S)	max. 0.0001%
Nitrogen Compounds (N)	max. 0.002%
Potassium (K)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	28323010 (GST 18%)
500 Gms	28323010 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

500 Gms

5 Kg

Disclaimer

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