

SODIUM THIOSULPHATE PENTAHYDRATE [Na₂ S₂ O₃ 5H₂O]

H.S CODE	28323001	
CAS CODE	10102-17-7	
MOLECULAR WEIGHT	248.18	
Solubility	Soluble in water	
	Technical grade	Pure grade
Assay	95 to 97 %	99-101 %
Appearance	White suger type crystals	White P Crystals
Max Limits of Impurities %		
Insolubles	0.1	0.01
Iron (Fe)	0.01	0.0005
Heavy Metals	0.01	0.002
Chlorides	0.005	0.002
Sulphates	0.2	0.1
Arsenic	0.0005	0.0003
Packing:	25/50 kgs HDPE Bags	25/50 kgs HDPE Bags
Shipment Class	Non Hazardous	Non Hazardous

Uses

- Dechlorination of water
- Removal of iodine stains
- Pharmaceutical preparations
- Tanning of leather
- Removal of bromine
- Analytical Chemist
- Textile
- Production of water proofing chemicals