



30037

Sodium Metaperiodate (Sodium Periodate)
extrapure AR, ACS, ExiPlus, Multi-Compendial,
99%

Part A

CAS : 7790-28-5

Molecular Formula : NaIO₄

Molecular Weight : 213.89

Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (Iodometric)	min. 99%
pH (5% aq. solution)	4.0 - 4.5
Loss on drying	max. 0.025%
Water Insoluble matter	max. 0.003%
Bromate, Bromide, Chlorate Chloride (Cl)	max. 0.01%
Sulphate (SO ₄)	max. 0.01%
Acidity blank for determination of glycerol	max. 0.2mIN%
Iodide (I)	max.0.001%
Manganese (Mn)	max. 0.0003%
Calcium (Ca)	max. 0.002%
Magnesium (Mg)	max. 0.002%
Potassium (K)	max. 0.005%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	48 Months
IMDG Identification	UN No.:1479 , IMCO Class No.:5.1 , Packing Group:II
HSN Code	
100 Gms	28299030 (GST 18%)
500 Gms	28299030 (GST 18%)
Type of Packing	
500 Gms	Glass Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

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