

98760

Sodium Iodate extrapure, 99%

Part A

CAS: 7681-55-2

Molecular Formula : NaIO3

Molecular Weight : 197.89

Specifications

Appearance (Colour)	White to off white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Assay (Iodometric)	min. 99%
pH (5% aq. solution)	5.0 - 8.0
Loss on drying	max. 0.5%
Bromate, Bromide, Chlorate Chloride (CI)	max. 0.02%
Sulphate (SO4)	max. 0.005 %
Iron (Fe)	max. 0.001 %
Heavy Metals (Pb)	max. 0.002 %
lodide (I)	max. 0.002 %

Other Information

Notes Oxidizing Agent. The high purity AR grade is suitable for milk analysis.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1479 , IMCO Class No.:5.1 , Packing Group:II
HSN Code	
100 Gms	28299030 (GST 18%)
25 Gms	28299030 (GST 18%)
500 Gms	28299030 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages 25 Gms 100 Gms 500 Gms

Disclaimer