

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
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Product Code 80370-1201
Commodity Potassium iodate
Grade Extra Pure
Q'ty 500g

[Test Item]	[Standard]	CASNo.7758-05-6
ASSAY (Dried)	min. 99.5 %	
Solubility in water	To pass test	
Loss on drying (105°C)	max. 0.1 %	
pH (50g/L, 25°C)	5.0~8.0	
Chlorine compounds and bromine compounds (as Cl)	max. 0.05 %	
Iodide (I)	max. 0.03 %	
Sulfate (SO ₄)	max. 0.02 %	
Heavy metals (as Pb)	max. 0.003 %	
Sodium (Na)	max. 0.05 %	
Iron (Fe)	max. 0.002 %	