

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 80045-0401
Commodity Ammonium iodide
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.12027-06-4
ASSAY (after drying)	min. 99.5 %	
Solubility in water	To pass test	
Loss on drying (105°C)	max. 0.2 %	
Ignition residue (as sulfates)	max. 0.005 %	
Chlorine compounds and bromine compounds (as Cl)	max. 0.005 %	
Phosphate (PO ₄)	max. 0.001 %	
Sulfate (SO ₄)	max. 0.001 %	
Free iodine	To pass test	
Heavy metals (as Pb)	max. 5 ppm	
Barium (Ba)	max. 0.002 %	
Iron (Fe)	max. 5 ppm	