

Code No.01-0318

SPECIFICATION

Ammonium Iodide

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystals ~ crystalline powder to pass test
Solubility in water	
Loss on drying at 105°C	max.0.2%
Residue after ignition (as sulfate)	max.0.005%
Phosphate (PO ₄)	max.0.001%
Sulfate (SO ₄)	max.0.001%
Free iodine	to pass test
Chlorine compounds and bromine compounds (as Cl)	max.0.005%
Heavy metals (as Pb)	max.5ppm
Barium (Ba)	max.0.002%
Iron (Fe)	max.5ppm
Assay (after drying)	min.99.5%