## **SPECIFICATION**

## Ammonium Iodide

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance Solubility in water	White $\sim$ slightly yellow, crystals $\sim$ crystalline powder to pass test
Loss on drying at $105^\circ\!\!\mathrm{C}$	max.0.2%
Residue after ignition (as sulfate)	max.0.005%
Phosphate (PO4)	max.0.001%
Sulfate (SO4)	max.0.001%
Free iodine	to pass test
Chlorine compounds and bromine compounds	max.0.005%
(as Cl) Heavy metals (as Pb)	max.5ppm
Barium (Ba)	max.0.002%
Iron (Fe)	max.5ppm
Assay (after drying)	min.99.5%

(1 / 1) revised on 2018/02/13