SPECIFICATION

Ammonium Fluoride

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim crystalline powder
Solubility in water	to pass test
Loss on drying over silica gel	max.5.0%
Residue after ignition (as sulfate)	max.0.03%
pH of a $100g/L$ solution at $25^{\circ}C$	6.0~7.5
Chloride (CI)	max.0.003%
Sulfate (SO4)	max.0.01%
Silicofluoride (SiF6)	max.0.2%
Copper (Cu)	max.0.001%
Lead (Pb)	max.0.001%
Iron (Fe)	max.0.002%
Assay (after drying)	min.97.0%

(1 / 1) revised on 2020/07/01