SPECIFICATION

Dipotassium Hydrogenphosphate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim powder
Solubility in water	to pass test
Loss on drying at 110℃	max.3%
pH of a 50g/L solution at 25° C	8.6~9.5
Chloride (CI)	max.0.01%
Nitrate	to pass test (NO3:max.about 0.005%)
Sulfate (SO4)	max.0.05%
Heavy metals (as Pb)	max.0.002%
Sodium (Na)	max.0.5%
Arsenic (As)	max.3ppm
Iron (Fe)	max.0.005%
Ammonium (NH4)	max.0.005%
Assay (after drying at 110℃)	min.98.0%

(1 / 1) revised on 2020/06/01