

SPECIFICATION

Disodium Hydrogenphosphate12-Water

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
pH of a 50g/l solution at 25 °C	9.0~9.4
Chloride (Cl)	max.0.005%
Nitrate	to pass test(NO3:max. about 0.005%)
Sulfate (SO4)	max.0.02%
Heavy metals (as Pb)	max.0.002%
Arsenic (As)	max.2ppm
Iron (Fe)	max.0.002%
Ammonium (NH4)	max.0.005%
Assay	min.98.0%