

SPECIFICATION

Disodium Hydrogenphosphate Dodecahydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (Na ₂ HPO ₄ · 12H ₂ O) Solubility in water pH of a 50g/L solution at 25°C Chloride (Cl) Nitrate Sulfate (SO ₄) Potassium (K) Lead (Pb) Arsenic (As) Iron (Fe) Ammonium (NH ₄)	White crystals min.99.0%(mass/mass) to pass test 9.0~9.4 max.0.001%(mass/mass) to pass test max.0.005%(mass/mass) max.0.01%(mass/mass) max.5ppm(mass/mass) max.1ppm(mass/mass) max.5ppm(mass/mass) max.0.001%(mass/mass)

JIS K 9019:2021(*:Additional test performed by Wako but not required by JIS)