

SPECIFICATION

Disodium Hydrogenphosphate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White powder
Solubility in water	to pass test
Loss on drying at 110°C	max.5.0%
pH of a 50g/L solution at 25°C	8.7~9.3
Chloride (Cl)	max.0.01%
Nitrate	to pass test
Sulfate (SO ₄)	max.0.02%
Lead (Pb)	max.0.004%
Arsenic (As)	max.3ppm
Iron (Fe)	max.0.004%
Ammonium (NH ₄)	max.0.01%
Assay (after drying at 110°C)	min.99.0%