

SPECIFICATION

Ammonium Dihydrogenphosphate

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	4.0~4.5
Chloride (Cl)	max.0.005%
Nitrate	to pass test (NO ₃ :max.about 0.005%)
Sulfate (SO ₄)	max.0.02%
Heavy metals (as Pb)	max.0.003%
Arsenic (As)	max.3ppm
Iron (Fe)	max.0.003%
Assay	min.98.0%