

SPECIFICATION

Cadmium Sulfate-Water(3/8)

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
pH of a 50g/L solution at 25°C	4.0~7.0
Chloride (Cl)	max.0.001%
Nitrate	to pass test (NO ₃ :max.about 0.005%)
Sodium (Na)	max.0.005%
Potassium (K)	max.0.005%
Copper (Cu)	max.0.002%
Magnesium (Mg)	max.0.001%
Calcium (Ca)	max.0.005%
Zinc (Zn)	max.0.02%
Arsenic (As)	max.2ppm
Iron (Fe)	max.0.001%
Ammonium (NH ₄)	max.0.01%
Assay	min.99.0%