

Code No.03-0005

## SPECIFICATION

## Cadmium Acetate Dihydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in dil.acetic acid	to pass test
pH of a 50g/l solution at 25°C	5.0~8.0
Chloride (Cl)	max.0.002%
Nitrate	to pass test (NO <sub>3</sub> :max.about 0.005%)
Sulfate (SO <sub>4</sub> )	max.0.005%
Sodium (Na)	max.0.005%
Potassium (K)	max.0.005%
Copper (Cu)	max.0.002%
Calcium (Ca)	max.0.005%
Zinc (Zn)	max.0.01%
Lead (Pb)	max.0.005%
Iron (Fe)	max.0.001%
Assay	min.98.0%