

## SPECIFICATION

## Zinc Acetate Dihydrate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals ~ crystalline powder
Assay [Zn(CH <sub>3</sub> COO) <sub>2</sub> ·2H <sub>2</sub> O]	min.99.0%(mass/mass)
Solubility in dil.acetic acid	to pass test
Chloride (Cl)	max.0.001%(mass/mass)
Nitrate (NO <sub>3</sub> )	max.0.005%(mass/mass)
Sulfate (SO <sub>4</sub> )	max.0.002%(mass/mass)
Sodium (Na)	max.0.001%(mass/mass)
Potassium (K)	max.0.001%(mass/mass)
Calcium (Ca)	max.0.001%(mass/mass)
Lead (Pb)	max.0.001%(mass/mass)
Arsenic (As)	max.1ppm(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)
Ammonium (NH <sub>4</sub> )	max.0.001%(mass/mass)

JIS K 8356 : 2020(Amendment 1)(\*:Additional test performed by Wako but not required by JIS)