

## SPECIFICATION

## Cesium Acetate

## Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder and small mass to pass test
Solubility in water	
pH of a 50g/l solution at 25 °C	5.0~9.0
Chloride (Cl)	max.0.005%
Sulfate (SO <sub>4</sub> )	max.0.03%
Lithium (Li)	max.0.02%
Sodium (Na)	max.0.02%
Potassium (K)	max.0.02%
Rubidium (Rb)	max.1.0%
Copper (Cu)	max.0.002%
Magnesium (Mg)	max.0.002%
Calcium (Ca)	max.0.002%
Lead (Pb)	max.0.002%
Iron (Fe)	max.0.002%
Assay	min.93.0%