

## SPECIFICATION

## Barium Perchlorate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [Ba(ClO <sub>4</sub> ) <sub>2</sub> ] Solubility in water pH of a 50g/L solution at 25°C Chloride (Cl) Nitrate (NO <sub>3</sub> ) Calcium (Ca) Strontium (Sr) Lead (Pb) Iron (Fe)	White, crystals ~ crystalline powder min.95.0%(mass/mass) to pass test 5.0~8.0 max.0.005%(mass/mass) max.0.003%(mass/mass) max.0.01%(mass/mass) max.0.1%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass)

JIS K 9551 : 2020(\*:Additional test performed by Wako but not required by JIS)