## **SPECIFICATION**

## **Barium Perchlorate**

## **Guaranteed Reagent**

REQUIREMENT	SPECIFICATION
* Appearance	White, crystals $\sim$ crystalline powder
Assay [Ba(ClO4)2]	min.95.0%(mass/mass)
Solubility in water	to pass test
pH of a 50g/L solution at 25℃	5.0~8.0
Chloride (CI)	max.0.005%(mass/mass)
Nitrate (NO3)	max.0.003%(mass/mass)
Calcium (Ca)	max.0.01%(mass/mass)
Strontium (Sr)	max.0.1%(mass/mass)
Lead (Pb)	max.0.001%(mass/mass)
Iron (Fe)	max.0.001%(mass/mass)

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

(1 / 1) revised on 2020/05/26