

## SPECIFICATION

## Barium Nitrate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [Ba(NO <sub>3</sub> ) <sub>2</sub> ] Solubility in water pH of a 50g/L solution at 25°C Chloride (Cl) Sodium (Na) Potassium (K) Calcium (Ca) Strontium (Sr) Lead (Pb) Iron (Fe) Ammonium (NH <sub>4</sub> )	White, crystals ~ crystalline powder min.99.0%(mass/mass) to pass test 5.0~8.0 max.5ppm(mass/mass) max.0.01%(mass/mass) max.0.01%(mass/mass) max.0.01%(mass/mass) max.0.05%(mass/mass) max.2ppm(mass/mass) max.1ppm(mass/mass) max.0.005%(mass/mass)

JIS K 8565:2022(\*:Additional test performed by Wako but not required by JIS)