

## SPECIFICATION

## Barium Chloride Dihydrate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (BaCl <sub>2</sub> ·2H <sub>2</sub> O) Solubility in water pH of a 50g/L solution at 25°C Nitrogen compounds (as N) Sodium (Na) Potassium (K) Calcium (Ca) Strontium (Sr) Lead (Pb) Iron (Fe)	White, crystals ~ crystalline powder min.99.0%(mass/mass) to pass test 5.0~7.0 max.0.002%(mass/mass) max.0.01%(mass/mass) max.0.005%(mass/mass) max.0.01%(mass/mass) max.0.03%(mass/mass) max.2ppm(mass/mass) max.1ppm(mass/mass)

JIS K 8155:2017

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