## **SPECIFICATION**

## Sodium Nitrite

## **Guaranteed Reagent**

REQUIREMENT	SPECIFICATION
* Appearance Assay (NaNO2)	White $\sim$ slightly yellow, crystals $\sim$ crystalline powder min.98.5%(mass/mass)
Solubility in water	to pass test
Loss on drying at 105℃	max.0.5%(mass/mass)
Chloride (Cl)	max.0.003%(mass/mass)
Sulfate (SO4)	max.0.002%(mass/mass)
Potassium (K)	max.0.003%(mass/mass)
Magnesium (Mg)	max.0.002%(mass/mass)
Calcium (Ca)	max.0.002%(mass/mass)
Lead (Pb)	max.2ppm(mass/mass)
Iron (Fe)	max.2ppm(mass/mass)

JIS K 8019:2010\*:Additional test performed by Wako but not required by JIS

(1 / 1) revised on 2022/04/18