

## SPECIFICATION

## Sodium Nitrite

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (NaNO <sub>2</sub> ) Solubility in water Loss on drying at 105°C Chloride (Cl) Sulfate (SO <sub>4</sub> ) Potassium (K) Magnesium (Mg) Calcium (Ca) Lead (Pb) Iron (Fe)	White ~ slightly yellow, crystals ~ crystalline powder min.98.5%(mass/mass)  to pass test  max.0.5%(mass/mass)  max.0.003%(mass/mass)  max.0.002%(mass/mass)  max.0.003%(mass/mass)  max.0.002%(mass/mass)  max.0.002%(mass/mass)  max.2ppm(mass/mass)  max.2ppm(mass/mass)

JIS K 8019:2010

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