

SPECIFICATION

Nickel(II) Sulfate Hexahydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (NiSO ₄ · 6H ₂ O) Solubility in water Chloride (Cl) Nitrogen compounds (as N) Sodium (Na) Potassium (K) Copper (Cu) Magnesium (Mg) Calcium (Ca) Zinc (Zn) Lead (Pb) Manganese (Mn) Iron (Fe) Cobalt (Co)	Bluish green, crystals ~ crystalline powder 99.0~102.0%(mass/mass) to pass test max.0.001%(mass/mass) max.0.002%(mass/mass) max.0.01%(mass/mass) max.0.01%(mass/mass) max.0.001%(mass/mass) max.0.01%(mass/mass) max.0.01%(mass/mass) max.0.002%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.03%(mass/mass)

JIS K 8989 : 2020(*:Additional test performed by Wako but not required by JIS)