

SPECIFICATION

Sodium Fluoride

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (NaF) Solubility in water Loss on drying at 150°C Acidity (as HF) Alkalinity (as Na ₂ CO ₃) Chloride (Cl) Sulfate (SO ₄) Copper (Cu) Lead (Pb) Iron (Fe) Potassium (K) Hexafluorosilicate (SiF ₆)	White, crystalline powder ~ powder min.99.0%(mass/mass) to pass test max.0.3%(mass/mass) max.0.05%(mass/mass) max.0.1%(mass/mass) max.0.003%(mass/mass) max.0.005%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.02%(mass/mass) max.0.05%(mass/mass)

JIS K 8821:2016(*:Additional test performed by Wako but not required by JIS)