

Code No.19-1778

SPECIFICATION

Sodium Fluoride

TraceSure(R)

REQUIREMENT	SPECIFICATION
* Appearance	White, crystalline powder ~ powder
Assay (NaF)	min.99.90%(mass/mass)
Water-insoluble matter	max.0.01%(mass/mass)
Acidity (as HF)	max.0.01%(mass/mass)
Alkalinity (as Na ₂ CO ₃)	max.0.01%(mass/mass)
Sodium hexafluorosilicate (Na ₂ SiF ₆)	max.0.005%(mass/mass)
Chloride (Cl)	max.0.01g/kg
Sulfur compounds (as S)	max.0.02g/kg
Potassium (K)	max.0.01g/kg
Copper (Cu)	max.1mg/kg
Lead (Pb)	max.3mg/kg
Iron (Fe)	max.5mg/kg

JIS K 8005:2016*:Additional test performed by Wako