

SPECIFICATION

Silicon Dioxide

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Hydrochloric acid-soluble matter Residue after evaporation with hydrofluoric acid (as sulfate) Loss on ignition at 950°C±50°C Chloride (Cl) Sulfate (SO ₄) Sodium (Na) Calcium (Ca) Lead (Pb) Iron (Fe)	White crystalline powder max.0.5%(mass/mass) max.0.5%(mass/mass) max.6.0%(mass/mass) max.0.005%(mass/mass) max.0.005%(mass/mass) max.0.05%(mass/mass) max.0.005%(mass/mass) max.0.005%(mass/mass) max.0.005%(mass/mass)

JIS K 8885:2018*:Additional test performed by Wako but not required by JIS