

SPECIFICATION

Strontium Chloride Hexahydrate

Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
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| * Appearance Assay (SrCl ₂ ·6H ₂ O) Solubility in water pH of a 50g/L solution at 25°C Nitrate (NO ₃) Sulfate (SO ₄) Sodium (Na) Potassium (K) Magnesium (Mg) Calcium (Ca) Barium (Ba) Lead (Pb) Iron (Fe) | White crystals min.99.0%(mass/mass) to pass test 5.0~7.0 max.0.005%(mass/mass) max.0.001%(mass/mass) max.0.01%(mass/mass) max.0.01%(mass/mass) max.2ppm(mass/mass) max.0.03%(mass/mass) max.0.02%(mass/mass) max.5ppm(mass/mass) max.5ppm(mass/mass) |

JIS K 8132:2020 (Amendment 1)(*:Additional test performed by Wako but not required by JIS)