

## SPECIFICATION

## Tin(II) Chloride Dihydrate

## Guaranteed Reagent

| REQUIREMENT   | SPECIFICATION   |
|---|---|
| * Appearance<br>Assay (SnCl <sub>2</sub> ·2H <sub>2</sub> O)<br>Solubility in hydrochloric acid<br>Sulfate (SO <sub>4</sub> )<br>Sodium (Na)<br>Potassium (K)<br>Copper (Cu)<br>Calcium (Ca)<br>Lead (Pb)<br>Arsenic (As)<br>Iron (Fe)<br>Ammonium (NH <sub>4</sub> ) | White crystals<br>min.97.0%(mass/mass)<br>to pass test<br>max.0.002%(mass/mass)<br>max.0.005%(mass/mass)<br>max.0.002%(mass/mass)<br>max.0.001%(mass/mass)<br>max.0.002%(mass/mass)<br>max.0.003%(mass/mass)<br>max.2ppm(mass/mass)<br>max.0.002%(mass/mass)<br>max.0.002%(mass/mass) |

JIS K 8136:2017\*:Additional test performed by Wako but not required by JIS