

## SPECIFICATION

Tin(II) Chloride Dihydrate  
Super Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White crystals
Solubility in dil. hydrochloric acid	to pass test
Phosphate (PO <sub>4</sub> )	max.1ppm
Sulfate (SO <sub>4</sub> )	max.20ppm
Sodium (Na)	max.50ppm
Potassium (K)	max.20ppm
Copper (Cu)	max.10ppm
Calcium (Ca)	max.20ppm
Mercury (Hg)	max.0.1ppb
Lead (Pb)	max.30ppm
Arsenic (As)	max.2ppm
Molybdenum (Mo)	max.1ppm
Tungsten (W)	max.1ppm
Iron (Fe)	max.20ppm
Ammonium (NH <sub>4</sub> )	max.10ppm
Assay	min.97.0%