

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Tin(II) chloride dihydrate
Specifications & Purity:	pharmaceutical grade, PharmPure™, Ph.Eur., BP, JPE
SKU #	T431117

Parameter	Limit Values
Appearance(T431117)	White Powder or Crystals
ICP:Confirms Sn Component	Confirmed
X-Ray Diffraction	Conforms to Structure
Solubility in hydrochloric acid	passes test
Sulfate(SO4)	0-0.01 (%)
Heavy metal (as Pb)	0-0.005 (%)
Arsenic(As)	0-1500 (ppm)
Iron(Fe)	0-0.003 (%)
Mercury(Hg)	0-300 (ppm)
Ammonium (NH4)	0-0.01 (%)
Lead (Pb)	0-0.005 (%)
Substances not precipitated with H2S (as sulphates)	0-0.2 (%)
Purity(Titration by KMNO4)	98-102 (%)