

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Scandium chloride hexahydrate**  
Specifications & Purity: 99.99%  
SKU #: **S132551**

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)
Cl(Titration by AgNO <sub>3</sub> )	40-42 (%)
Trace Rare Earth Analysis	0-200 (ppm)
Sc(Complexiometric EDTA)	16.9-17.8 (%)
Appearance (S132551)	White Powder or Crystals or churks
ICP: Confirms Scandium Component	Confirmed
X-Ray Diffraction	Conforms to Structure