

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Yttrium chloride hexahydrate**
Specifications & Purity: 99.99% metals basis
SKU #: **Y119236**

Parameter	Limit Values
Trace Rare Earth Analysis	0-200 (ppm)
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)
Complexometric EDTA (%Y)	27.8-30.8 (%)
Appearance (Y119236)	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure
Water by Karl Fischer	33-39 (%)
ICP: Confirms Yttrium Component	Confirmed