

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Yttrium chloride hexahydrate**
Specifications & Purity: 99.9% metals basis
SKU #: **Y119238**

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis of ICP)	99.9-100 (%)
Complexometric EDTA (%Y)	27.8-30.8 (%)
Trace Rare Earth Analysis	0-2000 (ppm)
Appearance (Y119238)	white to tan or light yellow powder and/or chunks
ICP Assay	Confirmed to structure
X-Ray Diffraction	Conforms to Structure