

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ytterbium chloride**
Specifications & Purity: anhydrous, powder, 99.9% trace metals basis
SKU #: **Y137958**

Parameter	Limit Values
Water by Karl Fischer	0-2 (%)
Trace Rare Earth Analysis(by ICP Atomic emission)	0-1500 (ppm)
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)
Appearance (Y137958)	White powder
ICP:Confirms Ytterbium component	Confirmed
X-Ray Diffraction	Conforms to Structure