



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Yttrium oxide**
Specifications & Purity: **99.5%, 40-100nm**
SKU #: **Y419721**

Parameter	Limit Values
Appearance(Y419721)	white powder
Purity(Based On Trace Rare Earth Analysis)	99.5-100 (%)
Trace Rare Earth Analysis	0-5000 (ppm)
Average particle size	40-100 (nm)
ICP: Confirms Yttrium Component	Confirmed
X-Ray Diffraction	Conforms to Structure
Y(Complexiometric EDTA)	77.6-79.9 (%)