

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Terbium oxide**
Specifications & Purity: 99.5% metals basis, < 100 nm
SKU #: **T124754**

Parameter	Limit Values
Purity(Based On Trace Rare Earth Analysis)	99.5-100 (%)
particle size(BET)	0-100 (nm)
Trace Rare Earth Analysis	0-6000 (ppm)
Appearance (T124754)	Brown to Black Powder or Crystalline Powder
ICP:Confirms Terbium Component	Confirmed
X-Ray Diffraction	Conforms to Structure