

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Lanthanum oxide**
Specifications & Purity: 99.9% metals basis
SKU #: **L103877**

Parameter	Limit Values
La(Complexometric EDTA)	84-86.5 (%)
Trace Rare Earth Analysis	0-2000 (ppm)
Purity(Based On Trace Rare Earth Analysis of ICP)	99.9-100 (%)
Appearance (L103877)	white powder
Solubility in 1 M HCl , Colorless, Clear to Slightly Hazy,50 mg/ml	pass
X-Ray Diffraction	Conforms to Structure