

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-05 16:02:35  
Date of Next Testing: 2027-06-04 16:02:35  
Product Name: **Lanthanum oxide**  
CAS Number: 1312-81-8  
Specifications & Purity: PureSpectra™, Spectrum pure  
Lot #: E23301416  
SKU #: **L103871**  
Version: **0**  
Analysis #: **428756**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.99-100 (%)	100.00 %
Trace Rare Earth Analysis	0-200 (ppm)	20.00 ppm
Appearance (L103871)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager