

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-03 09:05:22
Date of Next Testing: 2028-06-02 09:05:22
Product Name: **Lanthanum chloride**
CAS Number: 10099-58-8
Specifications & Purity: 99.99% metals basis
Lot #: E2422346
SKU #: **L113548**
Version: **0**
Analysis #: **358443**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity (Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Water by Karl Fischer	0-2 (%)	0.19 %
Trace Rare Earth Analysis	0-200 (ppm)	3.00 ppm
Appearance (L113548)	White Powder or Granular Powder and/or Chunks	White Powder or Granular Powder and/or Chunks
ICP: Confirms Lanthanum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager