

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-08 20:39:32
Date of Next Testing: 2026-08-07 20:39:32
Product Name: **Lanthanum chloride**
CAS Number: 10099-58-8
Specifications & Purity: Ultra dry, 99.99% (REO)
Lot #: G2227268
SKU #: **L290934**
Analysis: **098949**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based on Rare Earth Analysis)	99.99-100 (%)	99.99%
Trace Rare Earth Analysis	0-100 (ppm)	100.00 ppm
Water by Karl Fischer	< 200 (ppm)	5.00 ppm
X-Ray Diffraction	Conforms to structure	Conforms to Structure
Appearance(L290934)	White Beads or Chunks	White Beads or Chunks



John Su
QA & QC Manager