

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-11 10:38:18
Date of Next Testing: 2027-09-10 10:38:18
Product Name: **Lanthanum chloride**
CAS Number: 10099-58-8
Specifications & Purity: 99.9% metals basis,powder,anhydrous
Lot #: I2306644
SKU #: **L113545**
Analysis: **266772**
Storage Temperature: Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	100.00 %
Trace Rare Earth Analysis	0-2000 (ppm)	0.00 ppm
Water by Karl Fischer	0-2 (%)	0.80 %
Appearance (L113545)	White powder	White powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager