



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-25 11:36:31

Date of Next Testing: 2026-04-24 11:36:31

Product Name: **Lanthanum**

CAS Number: 7439-91-0

Specifications & Purity: 99.9% metals basis

Lot #: C2224527

SKU #: **L105396**

Analysis: **080891**

Storage Temperature: Argon charged, Immersed in kerosene or liquid paraffin

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.94 %
Trace Rare Earth Analysis(by ICP Atomic emission)	0-2000 (ppm)	559.00 ppm
Appearance (L105396)	Grey Metallic wire or Chunks	Grey Metallic wire or Chunks
ICP: Confirms Lanthanum Component	Confirmed	Confirmed

John Su
QA & QC Manager