

Certificate of Analysis

Date of Testing: 2024-07-15 11:55:12

Date of Next Testing: 2028-07-14 11:55:12

Product Name: **Lanthanum**

CAS Number: 7439-91-0

Specifications & Purity: 99.9% metals basis

Lot #: G2410627

SKU #: **L105396**

Version: **0**

Analysis #: **361841**

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

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)	99.98 %
Trace Rare Earth Analysis(by ICP Atomic emission)	0-2000 (ppm)	172.00 ppm
Appearance (L105396)	Grey Metallic wire or Chunks	Grey Metallic wire or Chunks
ICP: Confirms Lanthanum Component	Confirmed	Confirmed



John Su
QA & QC Manager