

Certificate of Analysis

Date of Testing: 2024-10-19 10:48:41

Date of Next Testing: 2028-10-18 10:48:41

Product Name: **Lanthanum nickel**

CAS Number: 12196-72-4

Specifications & Purity: $\geq 99.9\%$ (REO)

Lot #: J2417612

SKU #: **L664992**

Version: **1**

Analysis #: **413147**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Trace Rare Earth Analysis	0-1000 (ppm)	803.00 ppm
Purity Based On Rare Earth Analysis	99.9-100 (%)	99.92 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Lanthanum and nickel Component	Confirmed	Confirmed



John Su
QA & QC Manager