

Certificate of Analysis

Date of Testing: 2024-12-03 17:12:39

Date of Next Testing: 2028-12-02 17:12:39

Product Name: **Neodymium oxide**

CAS Number: 1313-97-9

Specifications & Purity: $\geq 99\%$

Lot #: L2403071

SKU #: **N105305**

Version **0**

Analysis #: **428639**

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99-100 (%)	99.98 %
Total Metallic Impuritie	0-10000 (ppm)	210.00 ppm
Appearance (N105305)	light blue or blue-gray powder	light blue or blue-gray powder
ICP:Confirms Neodymium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager