

Certificate of Analysis

Date of Testing: 2023-05-13 13:32:52

Date of Next Testing: 2027-05-12 13:32:52

Product Name: **Neodymium oxide**

CAS Number: 1313-97-9

Specifications & Purity: 99%

Lot #: D2325698

SKU # **N105305**

Analysis: 223410

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis)	99-100 (%)	99.98 %
Total Metallic Impuritie	0-10000 (ppm)	860.00 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