

Certificate of Analysis

Date of Testing: 2022-10-29 16:11:09

Date of Next Testing: 2026-10-28 16:11:09

Product Name: **Neodymium oxide**

CAS Number: 1313-97-9

Specifications & Purity: 99.9% metals basis

Lot #: J2227571

SKU #: **N105304**

Analysis: 141862

Parameter	Limit Values	Result
Purity(Based On Trace Rare Earth Analysis of ICP)	99.9-100 (%)	99.98 %
Trace Rare Earth Analysis	0-2000 (ppm)	235.00 ppm
Neodymium(Nd)	83.2-88.3 (%)	84.03300 %
Appearance (N105304)	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