

Certificate of Analysis

Date of Testing: 2025-07-17 14:36:14

Date of Next Testing: 2027-07-07 14:36:14

Product Name: **Neodymium iodide**

CAS Number: 13813-24-6

Specifications & Purity: anhydrous, ≥99.9% metals basis, powder

Lot #: J2311604

SKU #: **N119172**

Version: **0**

Analysis #: **541728**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Trace Metal Analysis	0-2000 (%)	1000.00 %
Assay (Nd)(Complexometric titration)	26.5-28.4 (%)	26.50 %
Appearance (N119172)	Faint Green to Very Dark Green Powder	Faint Green to Very Dark Green Powder
ICP: Confirms Neodymium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager