

Certificate of Analysis

Date of Testing: 2024-12-09 15:29:46

Date of Next Testing: 2026-11-29 15:29:46

Product Name: **Neodymium iodide**

CAS Number: 13813-24-6

Specifications & Purity: Ultra dry, ≥99.9% metals basis

Lot #: C2308826

SKU #: **N292062**

Version: **1**

Analysis #: **445657**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Rare Earth Analysis)	99.9-100 (%)	99.99%
Trace Rare Earth Analysis	0-1000 (ppm)	100.00 ppm
Water by Karl Fischer	0-200 (ppm)	1.00 ppm
Appearance(N292062)	Green Crystalline/Needles /Powder	Green Crystalline/Needles /Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager