

Certificate of Analysis

Date of Testing: 2024-12-17 16:48:37
Date of Next Testing: 2026-12-07 16:48:37
Product Name: **Neodymium bromide**
CAS Number: 13536-80-6
Specifications & Purity: Ultra dry, $\geq 99.9\%$ metals basis(REO)
Lot #: C2313706
SKU #: **N292035**
Version: **1**
Analysis #: **450992**
Storage Temperature: Argon charged, Desiccated

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)	1.01 ppm
Appearance(N292035)	White to off-white Powder or granules	White to Off-White Powder or Granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager