

## Certificate of Analysis

Date of Testing: 2023-05-13 13:29:49

Date of Next Testing: 2027-05-12 13:29:49

Product Name: **Neodymium oxide**

CAS Number: 1313-97-9

Specifications & Purity: 99%

Lot #: D2325694

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          |



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