

## Certificate of Analysis

Date of Testing: 2023-06-25 15:10:32

Date of Next Testing: 2026-06-24 15:10:32

Product Name: **Niobium N-Butoxide**

CAS Number: 51030-47-8

Specifications & Purity: 99% metals basis

Lot #: F2316568

SKU #: **N335856**

**Analysis:** **229691**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis) | 99-100 (%)            | 99.00 %               |
| Niobium(Nb)                            | 19.66-20.88 (%)       | 19.69 %               |
| Trace Metal Analysis                   | 0-1 (%)               | 0.04 %                |
| Infrared spectrum                      | Conforms to Structure | Conforms to Structure |



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