

Certificate of Analysis

Date of Testing: 2024-08-10 16:13:29
Date of Next Testing: 2027-08-10 16:13:29
Product Name: **Vanadium(IV) oxide**
CAS Number: 12036-21-4
Specifications & Purity: 99% trace metals basis
Lot #: H2406683
SKU #: **V302602**
Version: **0**
Analysis #: **391195**
Storage Temperature: Room temperature, Desiccated

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(Based on Trace Metals Impurities of ICP) | 99-100 (%) | 99.98 % |
| Total Metallic Impuritie | 0-10000 (ppm) | 207.00 ppm |
| Appearance (V302602Form) | Powder | Powder |
| Appearance (V302602Color) | Grey to Black | Grey to Black |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager