

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-29 15:04:37

Date of Next Testing: 2028-03-28 15:04:37

Product Name: **Vanadium(IV) oxide**

CAS Number: 12036-21-4

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: C2518537

SKU #: **V302602**

Version: **0**

Analysis #: **463038**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.96390 %
Total Metallic Impuritie	0-10000 (ppm)	361.00000 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