



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-11 10:56:09

Date of Next Testing: 2028-01-11 10:56:09

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

CAS Number: 12036-21-4

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

Lot #: A2509048

SKU #: **V302602**

Version: **0**

Analysis #: **405687**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.97880 %
Total Metallic Impuritie	0-10000 (ppm)	212.00000 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