

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 16:40:34
Date of Next Testing: 2027-08-10 16:40:34
Product Name: **Vanadium(IV) oxide**
CAS Number: 12036-21-4
Specifications & Purity: 99% trace metals basis
Lot #: H2406679
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