

Certificate of Analysis

Date of Testing: 2025-06-16 11:15:10
Date of Next Testing: 2029-06-15 11:15:10
Product Name: **Vanadium pentoxide**
CAS Number: 1314-62-1
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: F2513629
SKU #: **V112537**
Version: **0**
Analysis #: **519454**

Parameter	Limit Values	Result
V(Titration by KMNO4)	54.6-100 (%)	54.74%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	73.00 ppm
Appearance (V112537Color)	Gold to Brown	Gold to Brown
Appearance (V112537Form)	Powder	Powder
ICP: Confirms Vanadium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager