

Certificate of Analysis

Date of Testing: 2022-08-04 20:21:41
Date of Next Testing: 2026-08-03 20:21:41
Product Name: **Vanadium powder**
CAS Number: 7440-62-2
Specifications & Purity: 99.5% metals basis, ≥325 mesh
Lot #: G2230115
SKU #: **V141426**
Version: **0**
Analysis #: **111919**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5500 (ppm)	1638.00 ppm
Particle size	≥325 (mesh)	515.50 mesh
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.84 %
Appearance (V141426)	Grey powder	Grey powder
ICP: Confirms Vanadium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager