

Certificate of Analysis

Date of Testing: 2024-12-02 10:57:41

Date of Next Testing: 2027-12-02 10:57:41

Product Name: **Vanadium carbide**

CAS Number: 12070-10-9

Specifications & Purity: $\geq 99\%$ metals basis, $\leq 3\mu\text{m}$

Lot #: K2428591

SKU #: **V338678**

Version: **1**

Analysis #: **436996**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Average particle size	≤ 3 (μm)	1.30 μm
Purity Based on Trace Metals Impurities	99-100 (%)	99.90 %
Appearance(V338678)	Grey to Black powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager