

Certificate of Analysis

Date of Testing: 2024-11-14 19:09:15

Date of Next Testing: 2027-11-14 19:09:15

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

CAS Number: 1314-34-7

Specifications & Purity: $\geq 99\%$

Lot #: K2412688

SKU #: **V302366**

Version: **3**

Analysis #: **430200**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Vanadium(V)	65.95-70.03 (%)	67.67 %
Assay(as Vanadium)	99-100 (%)	99.55000 %
Appearance(V302366)	Black powder to crystal	Black Crystals or powder or crystalline powder or granules or chunks
ICP: Confirms Vanadium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager