

Certificate of Analysis

Date of Testing: 2023-02-14 11:57:56
Date of Next Testing: 2027-02-13 11:57:56
Product Name: **Vanadium(III) chloride**
CAS Number: 7718-98-1
Specifications & Purity: 96%
Lot #: B2307610
SKU #: **V498277**
Analysis: **187901**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96-102.5 (%)	97.94 %
Appearance(V498277)	Dark blue to violet to black powder	Dark blue to violet to black powder
ICP: Confirms Vanadium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager