

Certificate of Analysis

Date of Testing: 2024-04-28 17:20:38
Date of Next Testing: 2028-04-27 17:20:38
Product Name: **Vanadium(III) chloride**
CAS Number: 7718-98-1
Specifications & Purity: 96%
Lot #: D2417607
SKU #: **V498277**
Analysis: **340486**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96-102.5 (%)	99.43 %
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