

Certificate of Analysis

Date of Testing: 2025-01-15 15:41:21

Date of Next Testing: 2029-01-14 15:41:21

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

CAS Number: 7718-98-1

Specifications & Purity: $\geq 96\%$

Lot #: A2513310

SKU #: **V498277**

Version: **1**

Analysis #: **457025**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96-102.5 (%)	99.63 %
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