

Certificate of Analysis

Date of Testing: 2024-12-20 10:42:37

Date of Next Testing: 2028-12-19 10:42:37

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

CAS Number: 7718-98-1

Specifications & Purity: $\geq 96\%$

Lot #: L2417492

SKU #: **V498277**

Version: **1**

Analysis #: **448103**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96-102.5 (%)	98.60 %
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



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QA & QC Manager