

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-14 15:39:02  
Date of Next Testing: 2028-08-13 15:39:02  
Product Name: **Vanadium(III) chloride**  
CAS Number: 7718-98-1  
Specifications & Purity: 96%  
Lot #: H2406686  
SKU #: **V498277**  
Version: **1**  
Analysis #: **393510**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO <sub>3</sub> )	96-102.5 (%)	99.00 %
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