

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-18 16:11:03  
Date of Next Testing: 2027-09-17 16:11:03  
Product Name: **Vanadium(III) acetylacetonate**  
CAS Number: 13476-99-8  
Specifications & Purity: 97%  
Lot #: I2315088  
SKU #: **V107239**  
Analysis: **274099**

Parameter	Limit Values	Result
Melting point	181-184 (°C)	182.01000 °C
Purity(HPLC)	97-100 (%)	98.57000 %
Appearance (V107239)	Green to brown to brown-green powder or granular	Green to brown to brown-green powder or granular
ICP: Confirms Vanadium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager