

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-17 15:04:51  
Date of Next Testing: 2027-10-16 15:04:51  
Product Name: **Vanadium(III) acetylacetonate**  
CAS Number: 13476-99-8  
Specifications & Purity: 97%  
Lot #: J2310084  
SKU #: **V107239**  
Analysis: **279373**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.00000 %
Melting point	181-184 (°C)	181.56000 °C
Appearance (V107239)	Green to brown to brown-green powder or granular	Green to brown to brown-green powder or granular
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Vanadium Component	Confirmed	Confirmed



John Su  
QA & QC Manager