

Certificate of Analysis

Date of Testing: 2024-10-29 11:43:28
Date of Next Testing: 2028-10-28 11:43:28
Product Name: **Vanadium(III) acetylacetonate**
CAS Number: 13476-99-8
Specifications & Purity: $\geq 97\%$
Lot #: J2425699
SKU #: **V107239**
Version: **2**
Analysis #: **420558**

Parameter	Limit Values	Result
Melting point	181-184 (°C)	183.56000 °C
Purity(HPLC)	97-100 (%)	97.00000 %
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