

Certificate of Analysis

Date of Testing: 2025-06-05 18:38:41
Date of Next Testing: 2029-06-04 18:38:41
Product Name: **Vanadium(III) acetylacetonate**
CAS Number: 13476-99-8
Specifications & Purity: $\geq 97\%$
Lot #: E2529504
SKU #: **V107239**
Version: **2**
Analysis #: **512903**

Parameter	Limit Values	Result
Melting point	181-184 (°C)	182.50000 °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