



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237409
Lot Number: SAMPLE
Product Name: Vanadium(III) acetylacetonate
CAS Number: 13476-99-8
Molecular Formula: $C_{15}H_{21}O_6V$
Molecular Weight: 348.27

Test	Specification	Result
Appearance	Green to very dark green and brown to very dark brown and green-brown and brown-green powder	Brown powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Vanadium	14.1 - 15.1% (Titration by $KMnO_4$)	14.9%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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