

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 18:23:10
Date of Next Testing: 2027-07-18 18:23:10
Product Name: **Vanadyl acetylacetonate**
CAS Number: 3153-26-2
Specifications & Purity: 95%
Lot #: G2315082
SKU #: **V109325**
Analysis: **254110**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	95-100 (%)	98.57%
V(Titration by KMNO4)	18.1-19.7 (%)	18.72%
Appearance (V109325)	blue to green powder or crystals	blue to green powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager