

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-01 18:46:35  
Date of Next Testing: 2027-02-28 18:46:35  
Product Name: **Vanadium(IV) sulfate oxide hydrate**  
CAS Number: 123334-20-3  
Specifications & Purity: 99.9% metals basis  
Lot #: B23271220  
SKU #: **V299813**  
**Analysis: 182528**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97 %
Assay(as V)	19.4-24.3	24.13
Appearance(V299813)	Blue Powder or Crystals or Chunk(s)	Blue Powder or Crystals or Chunk(s)
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager