

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-11 14:09:56
 Date of Next Testing: 2027-12-10 14:09:56
 Product Name: **Ammonium metavanadate**
 CAS Number: 7803-55-6
 Specifications & Purity: ACS
 Lot #: C2011169
 SKU #: **A111825**
 Version: **1**
 Analysis #: **302913**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.05 (%)	0.02300 %
Chloride (Cl-)	0-0.2 (%)	0.07900 %
Assay(Titration by KMNO4)	98.5-101.5 (%)	99.97950 %
Appearance (A111825)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Carbonate(CO3)	Pass	Pass
Solubility in NH4OH H2O	almost transparency	almost transparency
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager