

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 19:14:12
Date of Next Testing: 2029-02-09 19:14:12
Product Name: **Sodium metavanadate**
CAS Number: 13718-26-8
Specifications & Purity: AR, ≥99%
Lot #: B2506855
SKU #: **S116321**
Version: **1**
Analysis #: **471464**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.98 %
Vanadium(V)	40.1-42.5 (%)	42.48 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Silicate(SiO3)	0-0.1 (%)	0.05 %
Appearance (S116321)	White to Light Yellow Flakes, Crystals or Powder	White to Light Yellow Flakes, Crystals or Powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager