

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 10:17:53
Date of Next Testing: 2027-02-16 10:17:53
Product Name: **Sodium metavanadate**
CAS Number: 13718-26-8
Specifications & Purity: 99%
Lot #: B2314603
SKU #: **S116321**
Analysis: **188582**

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(Neutralization titration) | 98.5-101.5 (%) | 99.50 % |
| Vanadium(V) | 40.1-42.5 (%) | 40.10 % |
| Sulfate(SO ₄ ²⁻) | 0-0.02 (%) | 0.01 % |
| Silicate(SiO ₃) | 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