

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-21 15:10:44
Date of Next Testing: 2026-05-20 15:10:44
Product Name: **Sodium metavanadate**
CAS Number: 13718-26-8
Specifications & Purity: 99%
Lot #: E2220084
SKU #: **S116321**
Analysis: **091225**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.94%
Vanadium(V)	40.1-42.5 (%)	42.35%
Sulfate(SO ₄ ²⁻)	0-0.02 (%)	0.01%
Silicate(SiO ₃)	0-0.1 (%)	0.03%
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