

## Certificate of Analysis

Date of Testing: 2025-09-06 09:05:04  
Date of Next Testing: 2029-09-05 09:05:04  
Product Name: **Sodium metavanadate**  
CAS Number: 13718-26-8  
Specifications & Purity: AR, ≥99%  
Lot #: I2504823  
SKU #: **S116321**  
Version: **1**  
Analysis #: **570171**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.94 %
Vanadium(V)	40.1-42.5 (%)	41.29 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Silicate(SiO3)	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



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QA & QC Manager