

Certificate of Analysis

Date of Testing: 2025-02-12 11:04:57
Date of Next Testing: 2029-02-11 11:04:57
Product Name: **Sodium metavanadate**
CAS Number: 13718-26-8
Specifications & Purity: AR, ≥99%
Lot #: B2506506
SKU #: **S116321**
Version: **1**
Analysis #: **472508**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.98 %
Vanadium(V)	40.1-42.5 (%)	42.48 %
Sulfate(SO ₄ ²⁻)	0-0.02 (%)	0.00 %
Silicate(SiO ₃)	0-0.1 (%)	0.01 %
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