

## Certificate of Analysis

Date of Testing: 2024-12-23 15:23:01  
Date of Next Testing: 2028-12-22 15:23:01  
Product Name: **Ammonium metavanadate**  
CAS Number: 7803-55-6  
Specifications & Purity: AR, ≥99%  
Lot #: L2420447  
SKU #: **A111822**  
Version: **3**  
Analysis #: **165405**

| Parameter   | Limit Values             | Result                   |
|---|--------------------------|--------------------------|
| Iron(Fe)  | 0-0.005 (ppm)            | 0.00 ppm                 |
| Assay   | 99-100 (%)               | 99.92%                   |
| Solubility in NH <sub>4</sub> OH H <sub>2</sub> O | almost transparency      | almost transparency      |
| Appearance(A111822)                               | white crystalline powder | white crystalline powder |
| Clarity   | Pass                     | Pass                     |
| X-Ray Diffraction                                 | Conforms to Structure    | Conforms to Structure    |



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