

## Certificate of Analysis

Date of Testing: 2022-09-16 10:01:02  
Date of Next Testing: 2026-09-15 10:01:02  
Product Name: **Ammonium Paratungstate**  
CAS Number: 11120-25-5  
Specifications & Purity: 99.95% metals basis  
Lot #: I2209350  
SKU #: **A101353**  
Version: **0**  
Analysis #: **135755**

Parameter	Limit Values	Result
W(Gravimetric Analysis With Cinchonine)	64-68 (%)	64.84 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Trace Metal Analysis	0-500 (ppm)	377.00 ppm
Appearance (A101353)	White to Yellow to Pink Powder or Crystals	White to Yellow to Pink Powder or Crystals
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager