

Certificate of Analysis

Date of Testing: 2023-02-06 13:33:19
Date of Next Testing: 2027-02-05 13:33:19
Product Name: **Ammonium Metatungstate**
CAS Number: 12333-11-8
Specifications & Purity: 99.5% metals basis
Lot #: B2302375
SKU #: **A140379**
Analysis: **050346**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.92 %
Total Metallic Impuritie	0-5000 (ppm)	815.00 ppm
W(Gravimetric Analysis)	70-75 (%)	70.52 %
Appearance (A140379)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
ICP: Confirms W Component	Confirmed	Confirmed
Solubility in H2O , Almost transparency,300g/100g H2O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager