

Certificate of Analysis

Date of Testing: 2022-06-13 16:23:48
Date of Next Testing: 2026-06-12 16:23:48
Product Name: **Ammonium Metatungstate**
CAS Number: 12333-11-8
Specifications & Purity: $\geq 99.5\%$ metals basis
Lot #: F2210028
SKU #: **A140379**
Version: **0**
Analysis #: **080338**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.99%
Total Metallic Impuritie	0-5000 (ppm)	81.00 ppm
W(Gravimetric Analysis)	70-75 (%)	73.38%
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 H ₂ O , Almost transparency,300g/100g H ₂ O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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