

Certificate of Analysis

Date of Testing: 2023-08-18 13:55:40
Date of Next Testing: 2027-08-17 13:55:40
Product Name: **Phosphotungstic acid hydrate**
CAS Number: 12501-23-4
Specifications & Purity: Analytical Reagent
Lot #: H2315065
SKU #: **P100467**
Version: **0**
Analysis #: **220248**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.03 (%)	0.02 %
Sulfate(SO42-)	0-0.02 (%)	0.01 %
Loss on drying	0-15 (%)	8.89 %
Appearance (P100467)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H2O , Colorless to yellow,clear to slightly hazy100mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager