

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2024-05-29 14:51:52
Date of Next Testing: 2028-05-28 14:51:52
Product Name: **Phosphotungstic acid hydrate**
CAS Number: 12501-23-4
Specifications & Purity: AR
Lot #: E2424005
SKU #: **P100467**
Version: **2**
Analysis #: **220248**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.03 (%)	0.02000 %
Sulfate(SO42-)	0-0.02 (%)	0.01000 %
Loss on drying	0-15 (%)	8.89000 %
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 hazy 100mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

