

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-05-30 10:07:53
Date of Next Testing: 2030-05-29 10:07:53
Product Name: **Phosphotungstic acid hydrate**
CAS Number: 12501-23-4
Specifications & Purity: AR
Lot #: E2620719
SKU #: **P100467**
Version: **2**
Analysis #: **696809**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Chloride (Cl ⁻)	0-0.03 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.02 (%)	0.00370 %
Sodium(Na)	0-0.02 (%)	0.00630 %
Iron(Fe)	0-0.02 (%)	0.00000 %
Insoluble matter	0-0.02 (%)	0.00000 %
Calcium(Ca)	0-0.02 (%)	0.00000 %
(NO ₃)Nitrate	0-0.01 (%)	0.00000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Ammonia (NH ₄)	0-0.02 (%)	0.02000 %
Appearance (P100467)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Clarity of solution(1.5g/L)	Pass	Pass

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