

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 15:55:37

Date of Next Testing: 2026-12-03 15:55:37

Product Name: **Phosphorous acid**

CAS Number: 13598-36-2

Specifications & Purity: AR, ≥99%

Lot #: K2526531

SKU #: **P102924**

Version: **0**

Analysis #: **614683**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.04000 %
Appearance (P102924)	White Flakes, Crystals or Chunks	White Flakes, Crystals or Chunks
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
Solubility in H ₂ O	Almost transparency	almost transparency
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager