



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 13:56:49

Date of Next Testing: 2027-05-15 13:56:49

Product Name: **Phosphorous acid**

CAS Number: 13598-36-2

Specifications & Purity: AR, ≥99%

Lot #: E2611442

SKU #: **P102924**

Version: **0**

Analysis #: **706837**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	101.32000 %
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