

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 11:44:54
Date of Next Testing: 2030-06-10 11:44:54
Product Name: **Phosphoric acid**
CAS Number: 7664-38-2
Specifications & Purity: $\geq 99.99\%$ metals basis, ≥ 85 wt. % in H₂O
Lot #: F2609332
SKU #: **P112029**
Version: **0**
Analysis #: **722862**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|------------------|------------------|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99980 % |
| Total Metallic Impuritie | 0-200 (ppm) | 80.00000 ppm |
| Purity (Titration by NaOH) | 85-100 (%) | 86.33000 % |
| Appearance (P112029) | Colorless Liquid | Colorless liquid |
| ICP: Confirms Phosphorus Component | Confirmed | Confirmed |
| Solvent(H ₂ O) | Conform | Conform |



John Su
QA & QC Manager