

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 11:03:45
 Date of Next Testing: 2029-06-22 11:03:45
 Product Name: **Phosphoric acid**
 CAS Number: 7664-38-2
 Specifications & Purity: $\geq 99.99\%$ metals basis, ≥ 85 wt. % in H₂O
 Lot #: F2511418
 SKU #: **P112029**
 Version: **0**
 Analysis #: **533401**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99920 %
Total Metallic Impuritie	0-200 (ppm)	8.00000 ppm
Purity (Titration by NaOH)	85-100 (%)	85.58000 %
Appearance (P112029)	Colorless Liquid	Colorless liquid
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager