

Certificate of Analysis

Date of Testing: 2025-01-14 11:36:53

Date of Next Testing: 2029-01-13 11:36:53

Product Name: **Phosphoric acid**

CAS Number: 7664-38-2

Specifications & Purity: $\geq 99.99\%$ metals basis, ≥ 85 wt. % in H₂O

Lot #: A2507288

SKU #: **P112029**

Version: **0**

Analysis #: **462961**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-200 (ppm)	156.00 ppm
Purity (Titration by NaOH)	85-100 (%)	86.06 %
Appearance (P112029)	Colorless Liquid	Colorless liquid
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager