

Certificate of Analysis

Date of Testing: 2023-09-02 08:23:47
Date of Next Testing: 2027-09-01 08:23:47
Product Name: **Phosphoric acid**
CAS Number: 7664-38-2
Specifications & Purity: ≥ 85 wt. % in H₂O, $\geq 99.999\%$ tmetals basis
Lot #: H2318578
SKU #: **P118823**
Analysis: **270676**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-10 (ppm)	5.00 ppm
Purity (Titration by NaOH)	85-100 (%)	88.84 %
Appearance (P118823)	Colorless liquid	Colorless liquid
ICP: Confirms Phosphorus Component	Confirmed	Confirmed



John Su
QA & QC Manager