

Certificate of Analysis

Date of Testing: 2025-03-27 10:51:19

Date of Next Testing: 2027-03-17 10:51:19

Product Name: **Phosphoric acid**

CAS Number: 7664-38-2

Specifications & Purity: $\geq 99\%$, crystalline

Lot #: C2514438

SKU #: **P112028**

Version: **2**

Analysis #: **475714**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.50 %
Iron(Fe)	0-10 (ppm)	10.00 ppm
Sulfate(SO ₄ ²⁻)	0-30 (ppm)	30.00 ppm
Appearance (P112028)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager