

Certificate of Analysis

Date of Testing: 2024-10-09 15:48:18

Date of Next Testing: 2026-09-29 15:48:18

Product Name: **Phosphoric acid**

CAS Number: 7664-38-2

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

Lot #: I2429218

SKU #: **P112028**

Version: **2**

Analysis #: **413976**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.50 %
Iron(Fe)	0-10 (ppm)	3.26 ppm
Sulfate(SO42-)	0-30 (ppm)	11.56 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