

Certificate of Analysis

Date of Testing: 2024-06-01 13:49:16
Date of Next Testing: 2026-05-22 13:49:16
Product Name: **Phosphoric acid**
CAS Number: 7664-38-2
Specifications & Purity: crystalline, $\geq 99\%$
Lot #: E2422506
SKU #: **P112028**
Version: **1**
Analysis #: **355762**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.50 %
Iron(Fe)	0-10 (ppm)	8.00 ppm
Sulfate(SO ₄ ²⁻)	0-30 (ppm)	25.00 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