

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 19:05:36

Date of Next Testing: 2028-05-08 19:05:36

Product Name: **Phosphoric acid**

CAS Number: 7664-38-2

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

Lot #: E2609549

SKU #: **P112028**

Version: **2**

Analysis #: **698700**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	99.90000 %
Iron(Fe)	0-10 (ppm)	10.00000 ppm
Sulfate(SO ₄ ²⁻)	0-30 (ppm)	30.00000 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