

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 18:19:05

Date of Next Testing: 2028-06-20 18:19:05

Product Name: **Phosphoric acid**

CAS Number: 7664-38-2

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

Lot #: F2611587

SKU #: **P112028**

Version: **2**

Analysis #: **703176**

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)	5.10000 ppm
Sulfate(SO42-)	0-30 (ppm)	6.50000 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