

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 09:34:42

Date of Next Testing: 2027-09-25 09:34:42

Product Name: **Phosphoric Acid**

CAS Number: 7664-38-2

Specifications & Purity: 50% (v/v)

Lot #: I2522598

SKU #: **P291648**

Version: **6**

Analysis #: **582654**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration(Titration by NaOH)	7.35-7.65 (mol/L)	7.47000 mol/L
Concentration(Compounding value)(v/v)	49-51 (%)	50.00000 %
Appearance(P291648)	Colourless Transparent Liquid	Colourless Transparent Liquid



John Su
QA & QC Manager