

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 10:59:26

Date of Next Testing: 2028-12-02 10:59:26

Product Name: **Potassium phosphate monobasic**

CAS Number: 7778-77-0

Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99\%$ (T)

Lot #: L2501122

SKU #: **P434011**

Version: **1**

Analysis #: **616142**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by NaOH)	≥ 99 (%)	100.02000 %
Appearance(P434011)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O,soluble0.1 g/mL at 25°C,clear, colorless	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager