

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-24 15:16:37

Date of Next Testing: 2027-03-23 15:16:37

Product Name: **Potassium phosphate tribasic**

CAS Number: 7778-53-2

Specifications & Purity: $\geq 95\%$

Lot #: C2317726

SKU #: **P299360**

Version: **0**

Analysis #: **156891**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	0-5 (%)	4.95500 %
Assay(Titration by HCl)(Ignited basis)	95-100 (%)	99.54000 %
Appearance (P299360)	White powder or Chunks	White Powder or Chunks
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager