

Certificate of Analysis

Date of Testing: 2023-03-24 14:42:00
Date of Next Testing: 2027-03-23 14:42:00
Product Name: **Potassium phosphate tribasic**
CAS Number: 7778-53-2
Specifications & Purity: 95%
Lot #: C2317617
SKU #: **P299360**
Analysis: **156891**

Parameter	Limit Values	Result
loss on Ignition	0-5 (%)	4.96 %
Assay(Titration by HCl)(Ignited basis)	95-100 (%)	99.54 %
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