

## Certificate of Analysis

Date of Testing: 2023-09-22 15:31:25  
Date of Next Testing: 2027-09-21 15:31:25  
Product Name: **Potassium phosphate monobasic**  
CAS Number: 7778-77-0  
Specifications & Purity: 99.999% metals basis  
Lot #: I2320266  
SKU #: **P401702**  
Analysis: **271056**

Parameter	Limit Values	Result
P(Titration by NaOH)	22.3-23.2 (%)	22.74%
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00%
Total trace metal imp	0-10 (ppm)	10.00 ppm
Appearance(P401702)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager