

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-06 18:47:41
Date of Next Testing: 2027-03-05 18:47:41
Product Name: **Potassium phosphate monobasic**
CAS Number: 7778-77-0
Specifications & Purity: 99.99% metals basis
Lot #: C2301894
SKU #: **P104071**
Analysis: **143865**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
P(Titration by NaOH)	22.3-23.2 (%)	22.74 %
Total trace metal imp	0-150 (ppm)	37.00 ppm
Appearance (P104071)	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