

Certificate of Analysis

Date of Testing: 2022-07-01 11:46:57
Date of Next Testing: 2026-06-30 11:46:57
Product Name: **Potassium phosphate monobasic**
CAS Number: 7778-77-0
Specifications & Purity: 99.99% metals basis
Lot #: F2228448
SKU #: **P104071**
Analysis: **097996**

Parameter	Limit Values	Result
P(Titration by NaOH)	22.3-23.2 (%)	22.75%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total trace metal imp	0-150 (ppm)	99.00 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