

Certificate of Analysis

Date of Testing: 2024-08-15 16:26:28
Date of Next Testing: 2028-08-14 16:26:28
Product Name: **Potassium phosphate monobasic**
CAS Number: 7778-77-0
Specifications & Purity: 99.8% metals basis
Lot #: H2415049
SKU #: **P298588**
Version: **0**
Analysis #: **404186**

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| P(Titration by NaOH) | 22.3-23.2 (%) | 22.75 % |
| Purity(Based on Trace Metals Impurities of ICP) | 99.8-100 (%) | 99.99 % |
| Total Metallic Impuritie | 0-2000 (ppm) | 99.00 ppm |
| Appearance (P298588) | 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