

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-08-04 16:56:07
Date of Next Testing: 2029-08-03 16:56:07
Product Name: Potassium phosphate monobasic
CAS Number: 7778-77-0
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: G2531008
SKU #: P104071
Version: 0
Analysis #: 550619

Parameter	Limit Values	Result
P(Titration by NaOH)	22.3-23.2 (%)	22.74000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99630 %
Total trace metal imp	0-150 (ppm)	37.00000 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

