

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 18:59:00
Date of Next Testing: 2029-03-25 18:59:00
Product Name: **Potassium phosphate tribasic**
CAS Number: 7778-53-2
Specifications & Purity: anhydrous, ≥98%
Lot #: C2626590
SKU #: **P434005**
Version: **1**
Analysis #: **664034**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	0-1 (%)	0.66540 %
Iron(Fe)	0-0.001(%)	0.00000 %
Assay(Titration by HCl)(Ignited basis)	98-100 (%)	99.26000 %
Appearance(P434005)	White Powder	White powder
Solubility (100 mg/mL, H2O)Colorless Clear	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager