



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-05 16:38:51

Date of Next Testing: 2030-05-04 16:38:51

Product Name: **Potassium phosphate tribasic**

CAS Number: 7778-53-2

Specifications & Purity: AR

Lot #: D2623707

SKU # **P104107**

Version **0**

Analysis #: **531622**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	0-5 (%)	0.52480 %
Assay(Titration by HCl)(Ignited basis)	97-100 (%)	99.16000 %
Appearance (P104107)	white powder	White powder
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager