

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

### Certificate of Analysis

Date of Testing: 2026-05-25 14:13:28  
Date of Next Testing: 2029-05-24 14:13:28  
Product Name: **Potassium phosphate dibasic**  
CAS Number: 7758-11-4  
Specifications & Purity: Reagent grade, ≥98%  
Lot #: E2620214  
SKU #: **P433943**  
Version: **2**  
Analysis #: **713321**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on Drying(130°C,2h)	0-1 (%)	0.23000 %
Assay(Titration by HCL)	98-102.5 (%)	99.42000 %
Appearance(P433943)	White Powder or Crystals	White Powder or Crystals
Solubility(200 mg/ml, H2O),Clear to Slightly Hazy	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager