

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 11:01:48
 Date of Next Testing: 2028-06-22 11:01:48
 Product Name: **Potassium phosphate dibasic**
 CAS Number: 7758-11-4
 Specifications & Purity: Reagent grade, ≥98%
 Lot #: F2519632
 SKU #: **P433943**
 Version: **2**
 Analysis #: **524049**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on Drying(130°C,2h)	0-1 (%)	0.98000 %
Assay(Titration by HCL)	98-102.5 (%)	99.64000 %
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