

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-01 13:52:25
Date of Next Testing: 2029-08-31 13:52:25
Product Name: **Potassium phosphate dibasic**
CAS Number: 7758-11-4
Grades & Purity: Reagent grade, ≥98%
Lot #: H2619496
SKU #: **P433943**
Version: **2**
Analysis #: **754941**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on Drying(130°C,2h)	0-1 (%)	0.24000 %
Assay(Titration by HCL)	98-102.5 (%)	99.14000 %
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