

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 19:03:15

Date of Next Testing: 2030-03-09 19:03:15

Product Name: **Potassium phosphate dibasic anhydrous**

CAS Number: 7758-11-4

Specifications & Purity: AR, ≥99%

Lot #: B2627575

SKU #: **P112214**

Version: **2**

Analysis #: **661085**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.29000 %
Loss on drying	0-1 (%)	0.24000 %
PH(5% in water)	8.5-9.6	9.21000
Appearance (P112214)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , Colorless, Clear to Very Slightly Hazy, 200 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager