

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

Certificate of Analysis

Date of Testing: 2026-05-13 16:36:27
Date of Next Testing: 2030-05-12 16:36:27
Product Name: **Potassium phosphate tribasic hydrate**
CAS Number: 115281-28-2
Specifications & Purity: AR
Lot #: G2222580
SKU #: **P140854**
Version: **0**
Analysis #: **702347**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	0-26 (%)	20.42800 %
Purity(Titration by HCL)(dry basis)	99-100.5 (%)	99.68700 %
Appearance (P140854)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in H2O , Colorless Clear 100 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager