

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-29 11:52:09  
Date of Next Testing: 2026-07-19 11:52:09  
Product Name: **Potassium hexafluorophosphate**  
CAS Number: 17084-13-8  
Specifications & Purity: 99%  
Lot #: G2425638  
SKU #: **P104055**  
Version: **0**  
Analysis #: **394057**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Fluoride (F-)	0-0.5 (%)	0.07 %
Purity(KPF6)	99-100 (%)	99.99 %
Loss on drying	0-0.1 (%)	0.07 %
Appearance (P104055)	white to beige powder or crystals	white to beige powder or crystals
ICP	Confirmed to structure	Confirmed to structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager