

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-09 14:24:46
Date of Next Testing: 2028-03-29 14:24:46
Product Name: **Potassium hexafluorophosphate**
CAS Number: 17084-13-8
Specifications & Purity: $\geq 99\%$
Lot #: C2626530
SKU #: **P104055**
Version: **0**
Analysis #: **691729**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|----------------------|-----------------------------------|-----------------------------------|
| Fluoride (F-) | 0-0.5 (%) | 0.20000 % |
| Purity(KPF6) | 99-100 (%) | 99.99200 % |
| Loss on drying | 0-0.1 (%) | 0.01900 % |
| 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