

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-24 18:56:53

Date of Next Testing: 2028-09-13 18:56:53

Product Name: **Potassium hexafluorophosphate**

CAS Number: 17084-13-8

Grades & Purity:  $\geq 99\%$

Lot #: I2624767

SKU #: **P104055**

Version: **0**

Analysis #: **788581**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                      | Result                            |
|----------------------|-----------------------------------|-----------------------------------|
| Fluoride (F-)        | 0-0.5 (%)                         | 0.10000 %                         |
| Purity(KPF6)         | 99-100 (%)                        | 99.98510 %                        |
| Loss on drying       | 0-0.1 (%)                         | 0.05000 %                         |
| 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             |



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QA & QC Manager