

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 16:08:45
Date of Next Testing: 2026-03-30 16:08:45
Product Name: **Potassium hexafluorophosphate**
CAS Number: 17084-13-8
Specifications & Purity: 99%
Lot #: C2421618
SKU #: **P104055**
Analysis: **324923**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(KPF ₆)	99-100 (%)	99.16 %
Fluoride (F ⁻)	0-0.5 (%)	0.01 %
Loss on drying	0-0.1 (%)	0.09 %
ICP	Confirmed to structure	Confirmed to structure
Appearance (P104055)	white to beige powder or crystals	white to beige powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager