

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-08 11:39:02  
Date of Next Testing: 2026-03-07 11:39:02  
Product Name: **Potassium hexafluorotitanate(IV)**  
CAS Number: 16919-27-0  
Specifications & Purity: Analytical Reagent,99.5%  
Lot #: C2201154  
SKU #: **P112424**  
**Analysis:** **071965**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00 %
Purity	99.5-100 (%)	99.99 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Ti(Gravimetric Analysis With Cupferron)	19.5-20.3 (%)	19.51 %
Appearance (P112424)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager