

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-28 14:27:14

Date of Next Testing: 2029-10-27 14:27:14

Product Name: **Potassium hexafluorotitanate(IV)**

CAS Number: 16919-27-0

Specifications & Purity: AR, ≥99.5%

Lot #: J2524495

SKU #: **P112424**

Version: **1**

Analysis #: **592862**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Purity	99.5-100 (%)	99.55050 %
Ti(Gravimetric Analysis With Cupferron)	19.5-20.3 (%)	19.52000 %
Appearance (P112424)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager