

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 11:41:22
 Date of Next Testing: 2029-11-09 11:41:22
 Product Name: **Ammonium hexafluorophosphate**
 CAS Number: 16941-11-0
 Specifications & Purity: $\geq 98\%$
 Lot #: J2531175
 SKU #: **A107489**
 Version: **0**
 Analysis #: **607599**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(as NH ₄ PF ₆ , gravimetric)	98-100 (%)	99.85900 %
Appearance (A107489)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 50 mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager