

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 15:25:32

Date of Next Testing: 2029-04-21 15:25:32

Product Name: **Ammonium hexafluorophosphate**

CAS Number: 16941-11-0

Specifications & Purity: $\geq 98\%$

Lot #: D2514275

SKU #: **A107489**

Version **0**

Analysis #: **501945**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(as NH ₄ PF ₆ , gravimetric)	98-100 (%)	99.96610%
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