

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-15 10:07:35
Date of Next Testing: 2026-04-14 10:07:35
Product Name: **Ammonium hexafluorophosphate**
CAS Number: 16941-11-0
Specifications & Purity: 99.5%
Lot #: C2226344
SKU #: **A107490**
Analysis: **073507**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Elemental Analysis)	99.5-100 (%)	100.00 %
PF6(Gravimetric Analysis With Tetraphenylarsonium Chloride)	84.5-93.4 (%)	88.25 %
Appearance (A107490)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , Colorless and clear,50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager