

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-04 14:59:35  
Date of Next Testing: 2027-08-03 14:59:35  
Product Name: **Ammonium hexafluorophosphate**  
CAS Number: 16941-11-0  
Specifications & Purity: 98%  
Lot #: H2302011  
SKU #: **A107489**  
**Analysis:** **260459**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(as NH <sub>4</sub> PF <sub>6</sub> , gravimetric)	98-100 (%)	99.94 %
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 <sub>2</sub> O , Colorless,Clear,50 mg/ml H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager