

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonium hexafluorophosphate,99.5%

ITEM NUMBER: A107490
BRAND: Aladdin
CAS NUMBER: 16941-11-0
MDL NUMBER: MFCD00064642
FORMULA: H4F6NP
MOLECULAR WEIGHT: 163.00

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Powder		
Infrared spectrum	Conforms to Structure		
PF6(Gravimetric Analysis With Tetraphenylarsonium Chloride)	84.5 %	93.4 %	93.4 %
Purity(Elemental Analysis)	99.5 %	100 %	100 %
Solubility in water	Colorless and clear,50 mg/mL		