

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonium bifluoride,99.99% metals basis

ITEM NUMBER: A112550  
BRAND: Aladdin  
CAS NUMBER: 1341-49-7  
MDL NUMBER: MFCD00012018  
FORMULA: H5F2N  
MOLECULAR WEIGHT: 57.04

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White crystals		
F(Gravimetric Analysis with Lead Acetate)	64.9 %	68.3 %	68.3 %
Purity(Based On Trace Metals Analysis)	99.99 %	100 %	100 %
total metallic impurities	0 ppm	200 ppm	200 ppm
X-Ray Diffraction	Conforms to Structure		