

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Aluminum fluoride,anhydrous,99.9% metals basis

ITEM NUMBER: A105069
BRAND: Aladdin
CAS NUMBER: 7784-18-1
MDL NUMBER: MFCD00003426
FORMULA: AlF₃
MOLECULAR WEIGHT: 83.98

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white powder		
ICP:Confirms Aluminum Component	Confirmed		
Ignition loss(600 ° C)	0 %	1 %	1 %
Purity(Based On Trace Metals Analysis)	99.9 %	100 %	100 %
total metallic impurities	0 ppm	1000 ppm	1000 ppm
X-Ray Diffraction	Conforms to Structure		