

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonium phosphatedi basic,99.99% metals basis

ITEM NUMBER: A112556  
BRAND: Aladdin  
CAS NUMBER: 7783-28-0  
MDL NUMBER: MFCD00010891  
FORMULA: H9N2O4P  
MOLECULAR WEIGHT: 132.06

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White crystals		
ICP: Confirms Phosphorus Component	Confirmed		
Purity(Based On Trace Metals Analysis)	99.99 %	100 %	100 %
Purity(Titration with HCl)	97 %	103 %	103 %
total metallic impurities	0 ppm	100 ppm	100 ppm
X-Ray Diffraction	Conforms to Structure		