

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Sodium dihydngen phoshate anhydrous,99.999% metals basis

ITEM NUMBER: S108341  
BRAND: Aladdin  
CAS NUMBER: 7558-80-7  
MDL NUMBER: MFCD00003527  
FORMULA: NaH<sub>2</sub>PO<sub>4</sub>  
MOLECULAR WEIGHT: 119.98

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white powder		
ICP:	Confirms Na and P Components Confirmed		
Loss on drying	0 %	2 %	2 %
P	25.5 %	26 %	26 %
Purity(Based On Trace Metals Analysis)	99.999 %	100 %	100 %
total metallic impurities	0 ppm	20 ppm	20 ppm
X-Ray Diffraction	Conforms to Structure		