

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Zinc perchlorate hexahydrate, reagent grade

ITEM NUMBER: Z109396  
BRAND: Aladdin  
CAS NUMBER: 10025-64-6  
MDL NUMBER: MFCD00150370  
FORMULA:  $\text{Zn}(\text{ClO}_4)_2 \cdot 6\text{H}_2\text{O}$   
MOLECULAR WEIGHT: 372.38

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White Powder or Crystals		
Drying loss	25 %	30 %	30 %
X-Ray Diffraction	Conforms to Structure		
Zn Typically(Compleximetric EDTA)	17 %	18 %	18 %