

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Potassium periodate,99.98% metals basis

ITEM NUMBER: P111555  
BRAND: Aladdin  
CAS NUMBER: 7790-21-8  
MDL NUMBER: MFCD00011407  
FORMULA: KIO4  
MOLECULAR WEIGHT: 230.00

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Powder		
ICP:Confirms Potassium Component	Confirmed		
Purity(Based on Trace Metals Impurities)	99.98 %	100 %	100 %
total metallic impurities(by ICP Atomic emission)	0 ppm	200 ppm	200 ppm
X-Ray Diffraction	Conforms to Structure		