

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Vanadium,powder, 99.9% metals basis,100-200 mesh

ITEM NUMBER: V105122
 BRAND: Aladdin
 CAS NUMBER: 7440-62-2
 MDL NUMBER: MFCD00011453
 FORMULA: V
 MOLECULAR WEIGHT: 50.94

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Silver or Grey Powder		
ICP: Confirms Vanadium Component	Confirmed		
particle size	100 mesh	200 mesh	200 mesh
Purity(Based On Trace Metals Analysis)	99.9 %	100 %	100 %
total metallic impurities	0 ppm	2000 ppm	2000 ppm
X-Ray Diffraction	Conforms to Structure		