

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Germanium,99.99% metals basis,1-3mm,Granules

ITEM NUMBER: C105174
BRAND: Aladdin
CAS NUMBER: 7440-56-4
MDL NUMBER: MFCD00085310
FORMULA: Ge
MOLECULAR WEIGHT: 72.64

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Grey to Dark Grey Powder or granules		
ICP:Confirms Germanium component	Confirmed		
Particle size	1 Millimetre	3 Millimetre	3 Millimetre
Purity(Based on Trace Metals Impurities)	99.99 %	100 %	100 %
total metallic impurities	0 ppm	200 ppm	200 ppm
X-Ray Diffraction	Conforms to Structure		