

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Zirconium carbide**  
Specifications & Purity:  $\geq 98.5\%$  , 200-400nm , Hf $\leq 0.05\%$   
SKU # **Z301917**

Parameter	Limit Values
Hafnium(Hf)	0-0.05 (%)
Zr (Gravimetric Analysis After Ignition To Oxide)	87.5-89 (%)
Particle size	200-400 (nm)
Appearance (Z301917)	Grey to Dark Grey Powder
ICP: Confirms Zirconium Component	Confirmed
X-Ray Diffraction	Conforms to Structure