

Zirconium (Zr) Evaporation Pellets

Material Type	Zirconium	Z Ratio	0.6
Symbol	Zr	E-Beam	Excellent
Atomic Weight	91.224	Thermal Evaporation Techniques	Boat: W
Atomic Number	40		10-8: 1,477
Color/Appearance	Silvery White, Metallic	Temp. (°C) for Given Vap. Press. (Torr)	10-6: 1,702
Thermal Conductivity	22.7 W/m.K		10-4: 1,987
Melting Point (°C)	1,852	Export Control (ECCN)	1C234
Coefficient of Thermal Expansion	5.7 x 10-6/K		
Theoretical Density (g/cc)	6.49		
Purity:	99.95% 99.99%		