

Magnesium Fluoride (MgF₂) Evaporation Pieces

Material Type	Magnesium Fluoride	Z Ratio	0.637
Symbol	MgF ₂	E-Beam	Excellent
Color/Appearance	White, Crystalline Solid	Thermal Evaporation Techniques	Boat: Mo, Ta
Melting Point (°C)	1,261		Crucible: Al ₂ O ₃
Theoretical Density (g/cc)	3.18	E-Beam Crucible Liner Material	Fabmate®, Graphite, Molybdenum
Purity:	99.995% 99.99%	Temp. (°C) for Given Vap. Press. (Torr)	10-4: 1,000