

Certificate of Analysis

Product Name:	Silver (Ag) Evaporation Material
Purity:	99.999%
Date:	May.15. 2024
Net Weight:	250g
Test Method:	GDMS

Element:	Test Result (ppm,wt%):	Element:	Test Result (ppm,wt%)::
Li	<0.001	Ag	Balance
Be	<0.005	Cd	<0.05
B	<0.005	In	<0.01
F	<0.05	Sn	0.030
Na	0.156	Sb	<0.01
Mg	<0.01	Te	0.026
Al	<0.01	I	<0.05
Si	0.142	Cs	<0.01
P	<0.01	Ba	<0.005
S	0.102	La	<0.005
Cl	0.471	Ce	<0.005
K	<0.01	Pr	<0.005
Ca	0.018	Nd	<0.005
Sc	<0.001	Sm	<0.005
Ti	<0.01	Eu	<0.005
V	<0.005	Gd	<0.005
Cr	0.013	Tb	<0.005
Mn	<0.01	Dy	<0.005
Fe	0.544	Ho	<0.005
Co	0.003	Er	<0.005
Ni	0.081	Tm	<0.005
Cu	0.223	Yb	<0.005
Zn	0.017	Lu	<0.005
Ga	<0.005	Hf	<0.005
Ge	<0.01	Ta	<0.05
As	0.159	W	<0.005
Se	0.061	Re	<0.005
Br	0.026	Os	<0.005
Rb	<0.001	Ir	<0.005
Sr	<0.001	Pt	<0.1

Zr	<0.001	Au	0.394
Nb	<0.01	Hg	<0.1
Mo	<0.01	Y	<0.005
Ru	<0.005	Pb	<0.01
Rh	<0.05	Bi	<0.01
Pd	0.452	Th	<0.005

Heeger Materials

Heeger Materials Inc.