

Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 15-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits
4737**

 Sample ID: **F170602053 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.25 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value. - This sample contain around 1wt% of Fe.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 15-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits
4741**

 Sample ID: **F170602054 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.10 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 15-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits
4745**

 Sample ID: **F170602055 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.15 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 15-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits
E01**

 Sample ID: **F170602056 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.18 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value. - This sample contain around 1wt% of Al.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 15-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits**
E02

 Sample ID: **F170602057 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.38 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 16-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits
E03**

 Sample ID: **F170602058 - FF**
 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.75 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value.

F.FERDO (Analyst)



Customer: **ELEMENT SIX LTD.**

 P.O.# **402730 OP**

Date of Analysis 16-juin-2017

 Job # **F0HH7044**

 Customer ID: **Diamond grits**

 Sample ID: **F170602059 - FF**
En1

 Issued on: **16/06/2017**

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	-	Pd	-
Be	-	Ag	-
B	~ 0.13 wt%	Cd	-
C	Matrix	In	Binder
N	-	Sn	-
O	-	Sb	-
F	-	Te	-
Na	-	I	-
Mg	-	Cs	-
Al	-	Ba	-
Si	-	La	-
P	-	Ce	-
S	-	Pr	-
Cl	-	Nd	-
K	-	Sm	-
Ca	-	Eu	-
Sc	-	Gd	-
Ti	-	Tb	-
V	-	Dy	-
Cr	-	Ho	-
Mn	-	Er	-
Fe	-	Tm	-
Co	-	Yb	-
Ni	-	Lu	-
Cu	-	Hf	-
Zn	-	Ta	-
Ga	-	W	-
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	-
Br	-	Pt	-
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	-
Zr	-	Pb	-
Nb	-	Bi	-
Mo	-	Th	-
Ru	-	U	-
Rh	-		

H, C, N, O recommended by Interstitial Gas Analysis (Internally equipped). -
 ~ : Semi quantitative value.

F.FERDO (Analyst)

