

Date: 11-Jul-13

Job # H0DJU392

Customer ID: **Mo**
Mo

Sample ID: S130711094

[Rev: 2013-07-12 08:55:03]

Element	Concentration [ppm wt]	Element	Concentration [ppm wt]
Li	< 0.01	Pd	< 0.05
Be	< 0.01	Ag	< 0.5
B	0.01	Cd	< 5
C	-	In	< 0.5
N	-	Sn	< 0.05
O	-	Sb	0.21
F	0.03	Te	< 0.5
Na	1.9	I	< 0.5
Mg	0.35	Cs	< 0.5
Al	0.46	Ba	0.55
Si	1.4	La	42
P	1.1	Ce	0.04
S	0.57	Pr	< 0.01
Cl	< 0.01	Nd	< 0.01
K	9.9	Sm	< 0.01
Ca	1.5	Eu	< 0.01
Sc	0.01	Gd	< 0.01
Ti	< 10	Tb	< 0.01
V	0.1	Dy	< 0.01
Cr	16	Ho	< 0.01
Mn	0.47	Er	< 0.01
Fe	16	Tm	< 0.01
Co	0.18	Yb	< 0.01
Ni	7.1	Lu	< 0.01
Cu	0.74	Hf	0.03
Zn	< 0.5	Ta	< 10
Ga	< 0.05	W	190
Ge	< 0.1	Re	0.52
As	< 0.05	Os	< 0.05
Se	< 0.1	Ir	< 0.05
Br	< 0.05	Pt	< 0.05
Rb	0.11	Au	< 0.1
Sr	0.11	Hg	< 0.1
Y	< 0.05	Tl	< 0.05
Zr	1.2	Pb	< 0.05
Nb	< 0.5	Bi	< 0.05
Mo	Matrix	Th	0.21
Ru	< 0.05	U	0.21
Rh	< 0.05		

Purity = 99.971%



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Analyzed according to W1 F rev. 12/06/12
Reviewed by _____

D.VANAVERY (Analyst)
Daniel C. Van Avery

Precision and bias typical of GDMS measurements are discussed under ASTM F1593.
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