

**ALS Chemex**

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: EQUITY EXPLORATION CONSULTANTS LTD.  
SUITE 200, 900 WEST HASTINGS STREET  
VANCOUVER BC V6C 1E5

Page: 1  
Finalized Date: 17-JUL-2010  
Account: EIASQI

**CERTIFICATE WH10089647**

Project: SQI10-01

P.O. No.: SQI10-01\_8

This report is for 60 Rock samples submitted to our lab in Whitehorse, YT, Canada on  
6-JUL-2010.

The following have access to data associated with this certificate:

EQUITY ENG E-MAIL

DARCY BAKER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-MS41	51 anal. aqua regia ICPMS	
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE

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ATTN: DARCY BAKER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

**Signature:**

Colin Ramshaw, Vancouver Laboratory Manager



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Plus Appendix Pages

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## CERTIFICATE OF ANALYSIS WH10089647

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	Au-GRA21 Au Check ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm
		0.02	0.005	0.05	0.05	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
I031025		1.02	0.009			0.40	0.35	10.4	<0.2	130	50	0.79	1.64	0.56	0.67	59.6
I031026		0.76	2.93	5.86	3.36	36.3	0.16	74.8	2.1	30	20	0.57	291	0.02	0.90	14.55
I031027		0.84	0.013			0.70	0.18	7.8	<0.2	130	20	0.75	3.97	0.22	1.32	24.2
I031028		0.68	0.011			1.02	0.32	8.2	<0.2	130	60	0.78	3.19	0.45	0.24	33.0
I031029		0.96	>10.0	112.5		>100	0.45	278	>25.0	<10	20	3.53	3710	0.02	0.53	10.75
I031030		1.16	0.297			1.43	0.56	17.7	0.2	<10	50	0.82	22.3	0.10	0.44	29.1
I031031		0.56	0.036			0.28	0.93	8.9	<0.2	<10	80	0.80	2.38	0.49	0.46	50.5
I031032		1.04	0.035			1.14	0.24	38.9	<0.2	260	10	1.00	8.47	0.43	0.06	20.6
I031033		0.64	6.42	6.41		>100	0.22	515	23.4	<10	30	2.20	1320	0.10	128.0	5.92
I031034		0.66	0.027			2.23	0.28	6.4	<0.2	70	40	0.59	10.50	0.15	0.62	46.2
I031035		1.02	0.344			2.62	0.16	80.5	0.3	20	30	0.13	11.90	<0.01	0.01	1.65
I031036		1.18	0.275			2.86	0.21	82.4	0.2	<10	40	0.15	11.95	<0.01	0.60	2.47
I031037		0.76	0.075			0.50	0.52	7.8	<0.2	<10	70	0.79	1.57	0.17	<0.01	43.5
I031038		0.96	0.025			0.62	0.25	6.4	<0.2	140	30	0.69	3.04	0.33	0.42	47.0
I031039		0.80	>10.0	50.1		>100	0.33	632	>25.0	<10	20	0.96	5000	0.01	3.03	10.95
I031040		0.94	>10.0	19.70		29.6	0.48	469	16.3	<10	60	2.48	882	0.03	1.73	18.10
I031041		0.52	0.071			1.23	0.31	4.6	<0.2	50	40	0.39	15.75	0.08	0.08	44.3
I031042		0.50	0.081			2.94	0.62	165.0	<0.2	20	250	0.26	45.5	0.28	0.01	26.3
I031043		0.50	0.049			0.61	0.16	29.5	<0.2	100	20	0.69	10.15	0.07	0.06	43.3
I031044		0.68	0.020			0.51	0.16	37.3	<0.2	50	20	0.92	3.62	0.09	0.31	19.70
I031045		0.44	0.013			0.62	0.21	9.6	<0.2	160	40	0.73	5.65	0.26	0.26	33.6
I031046		0.48	0.316			3.95	0.70	76.5	0.6	<10	70	1.08	208	0.02	0.90	33.5
I031047		0.68	>10.0	14.15		56.6	0.63	342	19.5	<10	20	3.99	576	0.02	0.58	12.25
I031048		0.88	0.054			0.78	0.30	23.2	<0.2	160	40	0.60	8.37	0.25	0.13	34.5
I031049		0.48	0.011			0.32	0.70	7.7	<0.2	10	130	0.30	2.36	0.22	0.11	27.9
I031050		0.62	0.008			0.18	0.33	4.5	<0.2	10	70	0.37	1.17	0.13	0.12	21.3
I034462		1.34	0.015			0.14	0.51	4.6	<0.2	20	80	0.33	0.92	0.07	0.05	17.05
I034463		1.32	0.013			0.15	0.22	7.5	<0.2	<10	40	0.16	0.93	0.06	<0.01	4.84
I034464		1.08	3.43	2.75		47.0	0.52	189.0	0.9	10	40	0.31	841	0.10	0.10	5.23
I034465		1.30	0.014			0.41	0.13	7.4	<0.2	30	20	0.34	3.71	0.07	0.04	14.75
I034466		1.20	0.037			1.57	0.31	219	<0.2	80	50	0.57	11.65	0.01	0.05	20.7
I034467		0.82	0.126			4.69	0.11	210	<0.2	20	10	0.38	20.1	0.02	0.47	4.66
I034468		0.78	0.142			0.98	0.34	216	<0.2	<10	40	0.59	9.63	0.02	0.52	21.0
I034469		1.22	0.056			2.28	0.18	176.5	<0.2	20	30	0.36	9.86	0.02	0.05	4.39
I034470		0.66	1.615	1.52		>100	0.27	576	1.8	<10	20	0.39	7.18	<0.01	9.19	5.65
I034471		0.84	0.305			1.42	0.17	31.9	<0.2	280	<10	0.99	1.20	0.47	0.10	10.50
I034472		0.78	0.181			2.42	0.84	48.4	0.2	10	80	0.86	5.56	0.19	0.38	49.7
I034473		0.80	0.449			0.29	0.37	29.6	<0.2	80	50	0.62	52.6	0.52	0.03	24.1
I034474		0.78	0.461			1.98	0.08	12.7	<0.2	<10	20	0.17	11.20	0.03	0.89	3.52
I034475		0.94	0.020			0.66	0.41	26.8	<0.2	80	20	0.98	2.71	0.19	0.11	50.3



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%
LOR		0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01
I031025		7.3	7	2.61	10.3	1.39	1.40	<0.05	0.19	0.01	0.028	0.11	32.3	2.9	0.04
I031026		30.1	15	0.69	151.5	6.84	1.66	0.09	0.10	0.44	0.078	0.07	8.4	0.4	0.02
I031027		6.0	13	1.31	10.0	2.89	1.23	<0.05	0.36	0.01	0.030	0.04	11.9	1.0	0.03
I031028		4.1	7	2.16	5.3	1.49	1.21	<0.05	0.23	0.01	0.027	0.16	17.4	1.0	0.03
I031029		125.5	3	5.08	>10000	27.2	3.63	0.35	0.05	0.04	2.11	0.13	5.7	1.0	0.01
I031030		7.4	7	8.81	531	3.00	2.43	<0.05	0.10	0.10	0.083	0.32	17.1	2.2	0.04
I031031		6.3	10	10.55	7.3	2.66	3.38	0.05	0.11	0.03	0.045	0.43	26.9	5.1	0.10
I031032		6.7	13	0.80	46.5	2.61	1.80	0.06	0.18	0.02	0.070	0.04	10.0	0.8	0.03
I031033		4.7	5	1.67	>10000	1.41	1.92	<0.05	0.02	10.20	0.627	0.17	3.9	1.1	0.02
I031034		1.0	10	2.39	435	1.81	1.21	<0.05	0.13	0.05	0.037	0.15	25.4	0.9	0.02
I031035		3.0	10	3.82	12.6	3.47	0.98	<0.05	0.03	0.05	0.011	0.13	1.2	0.8	0.01
I031036		3.0	6	2.64	110.5	4.22	1.48	0.05	0.05	0.09	0.033	0.16	1.5	0.8	0.01
I031037		6.9	5	9.20	3.9	10.60	2.48	0.15	0.10	0.05	0.020	0.34	23.1	1.7	0.03
I031038		3.1	6	2.21	11.3	1.31	1.24	<0.05	0.22	<0.01	0.024	0.08	24.9	1.3	0.03
I031039		131.5	8	2.46	>10000	22.2	3.91	0.29	0.05	0.12	2.34	0.18	6.1	1.0	0.01
I031040		22.7	5	11.25	1495	13.55	3.14	0.23	0.10	0.08	0.119	0.23	10.0	1.1	0.03
I031041		0.8	7	1.91	23.3	2.69	1.08	<0.05	0.13	0.01	0.030	0.18	24.9	1.3	0.02
I031042		8.1	5	3.17	112.5	2.58	2.91	0.07	0.17	0.01	0.025	0.12	14.4	6.1	0.20
I031043		1.0	10	1.51	11.9	0.73	0.85	<0.05	0.21	0.01	0.052	0.06	23.8	0.6	0.01
I031044		1.4	14	1.19	31.0	1.75	1.10	<0.05	0.09	<0.01	0.031	0.09	9.9	1.1	0.02
I031045		3.3	9	1.04	19.6	0.98	0.88	<0.05	0.26	<0.01	0.024	0.07	16.0	1.0	0.02
I031046		6.4	17	14.00	740	9.17	5.14	0.13	0.28	0.03	0.260	0.25	19.6	1.6	0.06
I031047		11.3	3	10.85	2110	17.25	7.31	0.31	0.04	0.01	4.61	0.15	8.8	1.0	0.01
I031048		6.6	8	1.81	31.6	2.40	1.04	0.05	0.20	<0.01	0.071	0.10	18.5	1.0	0.05
I031049		1.8	12	4.18	15.9	2.11	4.02	0.09	0.17	<0.01	0.022	0.23	15.3	17.2	0.34
I031050		1.4	6	1.58	5.6	1.30	1.41	<0.05	0.11	<0.01	0.009	0.20	12.0	3.6	0.06
I034462		0.7	5	2.44	2.2	1.23	1.24	<0.05	0.08	<0.01	0.031	0.40	9.7	1.2	0.02
I034463		1.8	8	1.48	1.7	2.44	1.12	<0.05	0.08	0.02	0.017	0.16	2.4	0.7	0.01
I034464		18.3	6	3.21	38.6	6.25	1.79	<0.05	0.05	<0.01	0.071	0.41	2.4	1.6	0.03
I034465		2.2	16	0.98	22.6	2.89	0.92	0.06	0.04	0.01	0.043	0.07	7.3	0.5	0.01
I034466		3.5	7	1.44	3.5	1.96	0.80	0.05	0.17	<0.01	0.076	0.21	10.5	0.8	0.02
I034467		1.4	14	1.93	7.5	9.26	1.30	0.14	0.02	0.04	0.018	0.05	2.2	0.9	0.01
I034468		2.8	12	1.69	32.7	6.88	2.29	0.11	0.02	0.02	0.052	0.19	9.6	1.2	0.02
I034469		19.4	5	1.58	5.9	12.30	1.20	0.19	0.08	0.02	0.038	0.09	2.2	0.6	0.01
I034470		1.5	5	1.11	1640	8.35	1.20	0.13	0.04	0.37	0.607	0.11	6.2	1.0	0.01
I034471		9.0	18	0.39	12.3	0.61	1.12	<0.05	0.14	<0.01	0.031	0.01	4.3	0.8	0.04
I034472		11.5	18	7.95	70.8	3.89	6.31	0.11	0.56	0.02	0.049	0.31	24.3	6.5	0.21
I034473		16.7	14	2.10	12.1	7.23	2.29	0.13	0.23	0.15	0.027	0.18	12.1	1.4	0.04
I034474		1.7	14	0.59	19.3	2.00	0.49	<0.05	0.02	0.03	0.198	0.04	1.7	1.1	<0.01
I034475		2.5	5	2.92	11.3	2.72	2.11	0.10	0.15	0.01	0.052	0.16	24.5	1.7	0.04



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	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2
I031025		1.26	0.01	0.25	2.4	2340	20.0	17.8	<0.001	0.02	1.09	0.5	<0.2	1.1	25.1
I031026		1.92	0.01	0.78	6.6	250	152.0	8.3	<0.001	0.05	55.2	0.3	5.1	34.8	7.9
I031027		0.98	0.01	0.34	2.8	990	12.8	6.2	<0.001	0.01	3.06	0.4	<0.2	1.5	11.6
I031028		1.12	0.01	0.22	2.1	1960	7.8	27.6	<0.001	0.02	1.50	0.5	<0.2	1.3	22.4
I031029		20.5	0.01	0.19	40.8	1210	1855	17.3	<0.001	0.07	22.3	0.4	4.4	5.8	4.8
I031030		1.50	<0.01	0.44	1.7	410	307	38.6	<0.001	0.01	9.28	1.0	<0.2	10.1	7.1
I031031		0.30	0.01	0.19	4.6	2070	26.2	48.9	<0.001	0.01	1.06	1.4	<0.2	8.1	11.1
I031032		2.22	0.02	0.43	4.7	1890	8.4	7.0	<0.001	0.01	2.39	0.5	<0.2	4.9	11.6
I031033		1.82	<0.01	<0.05	1.4	240	1025	28.6	<0.001	0.03	6910	0.2	0.3	3.3	8.1
I031034		1.28	0.01	0.26	0.9	590	26.6	18.4	<0.001	0.01	23.4	0.3	<0.2	2.3	7.1
I031035		1.47	<0.01	0.49	0.8	290	24.6	16.1	<0.001	0.44	2.67	0.3	0.4	43.9	61.8
I031036		1.01	<0.01	0.45	0.7	250	10.6	19.3	<0.001	0.24	28.8	0.4	0.6	37.4	56.7
I031037		0.84	<0.01	0.51	1.9	850	17.4	41.7	0.001	0.03	3.01	0.9	0.2	90.4	8.1
I031038		0.48	0.01	0.22	1.5	1470	11.4	13.6	<0.001	0.03	1.39	0.5	<0.2	1.6	15.6
I031039		56.0	<0.01	0.49	37.7	3470	4410	24.3	<0.001	0.06	86.8	0.5	3.4	60.0	3.3
I031040		5.23	0.01	0.55	5.2	940	448	22.8	<0.001	0.15	5.82	0.7	2.8	22.3	34.7
I031041		0.89	0.01	0.39	0.9	370	50.5	21.6	<0.001	0.04	0.88	0.3	0.3	3.3	6.1
I031042		121.5	0.07	1.30	1.7	950	59.7	9.3	0.007	1.05	2.48	1.0	1.5	44.4	26.5
I031043		12.25	0.01	0.31	0.7	290	16.5	7.4	<0.001	0.01	0.97	0.2	<0.2	1.5	5.9
I031044		5.24	0.01	0.16	1.4	380	21.8	12.2	<0.001	0.04	2.13	0.3	0.2	1.2	5.9
I031045		1.19	0.01	0.19	1.5	1180	10.1	11.6	<0.001	0.01	1.95	0.6	<0.2	1.2	20.5
I031046		16.80	<0.01	0.79	2.1	1010	497	52.3	<0.001	0.03	5.18	1.6	1.3	23.0	41.3
I031047		38.7	<0.01	0.55	2.2	1790	665	24.7	<0.001	0.04	29.3	2.4	0.9	20.3	34.9
I031048		0.99	0.01	0.37	3.6	1040	18.2	13.9	<0.001	0.01	3.04	0.7	<0.2	0.7	13.2
I031049		5.48	0.09	2.48	1.8	800	51.0	35.2	0.001	0.17	0.93	2.1	1.5	3.0	56.8
I031050		4.36	0.04	0.10	1.1	780	37.3	14.5	<0.001	0.30	0.36	1.3	1.8	0.4	104.0
I034462		1.34	0.01	0.15	0.7	490	3.5	46.2	<0.001	0.03	0.24	0.4	<0.2	2.4	11.0
I034463		0.28	0.01	0.26	1.1	280	4.9	18.6	<0.001	0.25	0.47	0.4	<0.2	24.7	5.9
I034464		1.23	0.01	0.12	2.6	580	207	63.8	<0.001	2.00	2.30	0.8	1.1	6.3	11.6
I034465		1.47	0.01	0.19	1.3	250	32.4	8.6	<0.001	0.01	1.17	0.3	0.2	3.7	3.5
I034466		2.11	0.02	0.19	1.4	180	97.4	27.2	<0.001	0.94	0.67	0.4	1.1	1.4	37.8
I034467		6.51	0.02	0.12	1.5	160	45.4	5.5	<0.001	2.07	5.01	0.5	1.0	1.0	5.2
I034468		8.89	0.01	0.10	2.3	270	52.6	22.9	<0.001	0.10	11.35	0.7	0.4	2.4	8.1
I034469		7.57	0.01	0.17	1.8	250	76.3	12.7	<0.001	1.91	3.46	0.6	0.8	3.7	3.8
I034470		66.8	0.02	0.10	1.4	490	>10000	13.2	<0.001	0.92	2980	0.8	0.8	2.5	4.5
I034471		3.59	0.03	0.20	2.0	2000	40.2	1.6	<0.001	0.01	9.72	0.5	0.2	1.3	11.7
I034472		1.68	0.01	0.18	4.1	630	201	32.7	<0.001	0.01	20.8	1.5	0.3	13.1	19.2
I034473		0.91	0.02	1.56	18.0	2390	12.6	18.1	0.001	0.01	3.68	0.9	0.4	49.8	12.7
I034474		3.47	0.01	0.20	2.3	110	50.8	5.3	<0.001	0.01	19.35	0.3	<0.2	0.9	3.2
I034475		1.02	0.01	0.23	2.4	860	11.7	26.0	<0.001	0.01	2.65	0.5	0.2	0.7	16.4



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## CERTIFICATE OF ANALYSIS WH10089647

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Cu-OG46	Ag-GRA21	Pb-OG46
		Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Cu	Ag	Pb
		ppm 0.01	ppm 0.2	% 0.005	ppm 0.02	ppm 0.05	ppm 1	ppm 0.05	ppm 0.05	ppm 2	ppm 0.5	% 0.001	ppm 5	% 0.001
I031025		0.18	16.8	0.011	0.21	4.19	5	1.71	6.47	29	9.1			
I031026		83.1	13.1	0.015	0.09	19.45	20	30.0	2.44	44	3.3			
I031027		0.86	14.8	0.016	0.08	8.15	7	2.43	4.66	44	10.3			
I031028		0.67	15.6	0.008	0.30	3.45	6	2.78	7.08	24	10.9			
I031029		46.3	8.5	<0.005	0.18	66.5	49	63.9	6.78	200	1.4	1.625	543	
I031030		0.42	24.6	0.008	0.48	6.43	38	12.20	7.13	64	2.5			
I031031		0.09	16.4	0.022	0.54	2.48	26	7.91	8.66	114	4.0			
I031032		0.71	10.8	0.017	0.07	2.90	12	19.10	5.52	24	8.0			
I031033		1.12	7.9	<0.005	0.38	45.3	14	1.30	2.16	441	0.6	3.16	509	
I031034		0.11	21.3	0.010	0.19	4.93	2	3.02	5.97	18	3.1			
I031035		0.54	2.4	0.005	0.16	1.63	8	26.4	0.39	7	0.8			
I031036		0.34	2.2	0.008	0.19	2.81	13	36.5	0.71	15	1.3			
I031037		0.12	10.3	0.024	0.39	8.01	37	55.5	8.69	71	2.2			
I031038		0.17	12.6	0.009	0.15	3.84	4	1.86	5.14	32	9.6			
I031039		11.45	5.6	<0.005	0.29	158.5	160	60.2	9.88	340	0.9	2.20	470	
I031040		5.68	22.9	<0.005	0.26	24.6	60	103.5	4.30	189	2.8			
I031041		2.12	22.4	0.008	0.26	4.42	4	2.89	5.15	20	3.4			
I031042		0.29	12.2	0.097	0.13	4.11	14	1.89	7.00	30	3.3			
I031043		1.20	22.9	<0.005	0.09	4.74	<1	1.07	4.75	14	4.8			
I031044		0.44	21.6	<0.005	0.19	11.30	3	0.90	5.43	35	2.0			
I031045		0.15	17.7	0.007	0.12	2.51	3	1.10	4.96	20	9.2			
I031046		0.85	18.3	0.023	0.47	26.9	46	21.9	4.28	84	10.0			
I031047		2.24	6.1	0.006	0.21	72.0	39	28.6	5.87	100	0.9			
I031048		0.16	19.5	0.018	0.14	3.60	10	2.81	5.82	41	5.9			
I031049		0.04	19.7	0.138	0.24	5.48	30	0.95	7.46	44	3.4			
I031050		0.02	26.5	0.008	0.17	5.17	8	0.15	5.52	16	2.6			
I034462		0.06	29.0	0.005	0.53	9.34	1	2.33	2.88	10	2.0			
I034463		0.02	6.8	0.009	0.17	1.22	10	18.25	1.20	7	2.5			
I034464		0.87	7.7	<0.005	0.67	6.29	9	5.45	2.27	23	1.4			
I034465		0.11	5.8	0.008	0.10	2.22	4	2.72	1.86	14	1.0			
I034466		0.15	7.9	0.005	0.43	1.44	1	0.23	1.68	15	4.6			
I034467		1.31	2.9	<0.005	0.08	16.10	7	4.94	3.28	147	0.5			
I034468		0.75	7.9	<0.005	0.35	21.7	12	4.52	2.60	74	0.6			
I034469		1.43	4.6	<0.005	0.18	11.15	10	2.91	1.02	13	2.1			
I034470		0.07	4.1	<0.005	0.19	85.2	9	28.9	1.07	528	1.1		153	1.680
I034471		0.07	19.6	0.008	0.02	3.43	4	0.53	5.87	11	4.7			
I034472		0.08	23.4	0.015	0.35	8.59	22	11.65	5.77	76	20.7			
I034473		17.55	20.4	0.107	0.17	7.22	29	101.5	7.15	21	10.6			
I034474		0.62	1.2	<0.005	0.05	0.77	5	12.70	0.62	87	1.0			
I034475		0.38	15.8	0.012	0.23	3.50	13	3.48	6.80	21	7.4			



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## CERTIFICATE OF ANALYSIS WH10089647

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	Au-GRA21 Au Check ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm
		0.02	0.005	0.05	0.05	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G092252		0.48	0.010			0.21	0.48	4.6	<0.2	<10	190	0.63	0.75	0.08	0.19	30.7
G092253		0.66	0.015			0.19	0.58	22.1	<0.2	10	190	0.45	2.75	0.13	0.03	14.50
G092254		0.74	0.029			0.26	1.14	303	<0.2	<10	50	0.46	6.38	0.48	0.16	40.6
G092255		0.74	0.015			2.07	0.40	16.8	<0.2	50	120	0.61	11.55	0.06	0.07	78.2
G092256		0.58	0.143			0.09	0.41	16.5	<0.2	70	20	0.47	2.84	0.40	0.14	25.3
G092257		0.90	0.133			3.11	0.42	7.5	<0.2	80	20	0.86	16.00	0.37	0.20	19.95
G092258		0.68	0.010			0.51	0.54	26.7	<0.2	10	130	0.51	13.15	0.47	0.24	57.9
G092259		0.56	0.043			0.38	0.22	118.5	<0.2	10	50	0.36	6.84	0.02	0.09	5.64
G092260		0.88	<0.005			0.11	0.40	6.4	<0.2	10	80	0.29	0.42	0.12	0.24	60.9
G092261		0.64	0.038			1.04	0.59	6.9	<0.2	<10	240	0.42	2.96	0.11	0.14	13.80
G092262		0.68	0.009			1.88	0.47	7.5	<0.2	<10	190	0.45	5.07	0.02	0.10	3.85
G092263		0.38	0.010			0.17	1.07	7.9	<0.2	<10	130	0.28	6.91	0.25	0.06	43.8
G092264		0.68	0.008			0.19	0.92	2.6	<0.2	<10	90	0.49	2.29	0.04	0.05	15.90
G092265		0.52	0.022			0.11	1.17	9.4	<0.2	<10	100	0.26	845	0.26	0.09	34.9
G092266		1.08	0.015			2.88	0.36	92.3	<0.2	<10	160	0.21	6.76	0.02	0.48	25.0
G092267		0.30	0.014			1.60	0.24	13.3	<0.2	10	110	0.17	1.85	0.01	0.20	6.08
G092268		1.08	0.017			7.35	0.36	59.9	<0.2	<10	110	0.20	15.95	0.04	0.25	21.7
G092269		0.86	0.016			1.99	0.55	88.0	<0.2	<10	160	0.31	5.28	0.03	0.45	43.7
G092270		0.76	0.014			2.04	0.29	7.9	<0.2	10	130	0.36	2.58	0.02	0.42	33.3
G092271		0.58	0.038			11.45	0.21	67.3	<0.2	10	90	0.36	37.8	0.02	0.51	25.8



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## CERTIFICATE OF ANALYSIS WH10089647

Sample Description	Method Analyte Units LOR	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5
G092252		3.0	6	2.90	19.5	1.64	1.93	0.06	0.11	<0.01	0.016	0.18	15.0	2.5	0.07	73
G092253		2.8	6	1.50	7.2	2.72	2.64	0.06	0.20	<0.01	0.032	0.17	7.3	8.7	0.21	131
G092254		25.0	51	17.80	7.3	7.84	6.08	0.22	0.65	<0.01	0.100	0.60	19.2	24.9	0.96	347
G092255		0.8	3	3.18	46.5	3.52	2.61	0.13	0.11	0.01	0.032	0.23	36.7	1.6	0.03	61
G092256		11.8	5	2.74	8.5	1.20	1.48	<0.05	0.13	0.01	0.044	0.23	11.8	1.5	0.03	357
G092257		6.3	3	4.03	26.7	6.58	2.71	0.12	0.18	0.02	0.031	0.16	9.2	1.2	0.03	130
G092258		5.3	4	2.69	6.8	1.81	1.56	0.08	0.13	0.03	0.038	0.30	27.6	1.9	0.04	415
G092259		1.3	7	1.14	6.1	2.20	0.82	<0.05	0.09	0.01	0.017	0.14	2.9	0.8	0.02	77
G092260		1.7	5	1.60	5.8	2.25	1.50	0.10	0.09	0.01	0.013	0.23	26.1	1.9	0.03	60
G092261		2.7	6	1.85	67.1	2.98	2.44	0.06	0.50	0.01	0.028	0.27	7.2	5.4	0.17	54
G092262		2.0	2	1.35	18.1	4.59	1.58	0.07	0.40	<0.01	0.009	0.27	2.3	2.5	0.05	35
G092263		4.3	13	16.55	24.9	2.50	6.60	0.15	0.27	<0.01	0.093	0.66	21.6	15.7	0.66	170
G092264		1.2	7	3.90	14.5	1.48	3.93	0.07	0.24	<0.01	0.016	0.59	7.6	33.8	0.64	86
G092265		4.5	11	7.24	69.3	1.84	6.54	<0.05	0.46	<0.01	0.067	0.37	15.8	18.7	0.59	167
G092266		0.3	3	2.41	12.3	2.93	2.44	0.05	0.17	0.01	0.097	0.65	13.3	1.8	0.02	56
G092267		0.2	2	1.16	9.8	1.13	0.79	<0.05	0.16	0.04	0.012	0.28	3.0	0.7	0.01	35
G092268		0.2	4	1.64	14.2	2.36	1.76	<0.05	0.17	0.04	0.167	0.58	12.6	1.6	0.03	42
G092269		0.7	5	3.65	25.0	3.73	4.20	0.07	0.12	0.01	0.103	0.81	25.7	5.2	0.10	76
G092270		0.4	5	1.68	32.8	1.86	1.18	<0.05	0.12	0.01	0.060	0.29	20.4	3.2	0.01	62
G092271		0.7	10	1.69	32.2	1.71	1.06	<0.05	0.09	0.09	0.078	0.20	12.8	1.0	0.01	65



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## CERTIFICATE OF ANALYSIS WH10089647

Method Analyte Units LOR	ME-MS41 Mo ppm	ME-MS41 Na %	ME-MS41 Nb ppm	ME-MS41 Ni ppm	ME-MS41 P ppm	ME-MS41 Pb ppm	ME-MS41 Rb ppm	ME-MS41 Re ppm	ME-MS41 S %	ME-MS41 Sb ppm	ME-MS41 Sc ppm	ME-MS41 Se ppm	ME-MS41 Sn ppm	ME-MS41 Sr ppm	ME-MS41 Ta ppm
Sample Description	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G092252	14.25	0.07	0.24	1.8	340	19.6	25.0	0.003	0.42	1.62	1.1	1.1	0.4	14.7	<0.01
G092253	2.08	0.05	0.13	2.3	810	27.2	18.4	<0.001	1.05	0.68	1.0	1.5	1.2	23.8	<0.01
G092254	4.71	0.10	2.05	15.2	970	33.5	99.7	0.001	8.09	1.27	5.5	6.4	4.2	24.4	<0.01
G092255	21.6	0.03	0.13	0.9	1930	48.7	22.6	<0.001	0.26	1.43	0.5	1.6	1.2	208	<0.01
G092256	0.84	0.01	0.15	3.3	1620	12.1	41.1	<0.001	0.01	1.49	0.6	<0.2	1.9	15.0	<0.01
G092257	11.80	0.02	0.70	3.2	1670	22.3	29.2	<0.001	0.01	1.36	0.5	0.3	6.1	8.9	<0.01
G092258	31.1	0.01	0.10	2.6	780	23.4	28.8	<0.001	1.02	0.43	0.8	1.0	1.3	17.6	<0.01
G092259	23.0	0.02	0.29	0.9	100	21.5	20.3	<0.001	0.06	0.75	0.5	0.7	0.8	4.9	<0.01
G092260	17.60	0.02	0.08	1.3	840	31.5	29.8	0.004	1.21	0.33	0.4	0.9	0.7	7.8	<0.01
G092261	24.3	0.06	0.56	1.7	820	187.0	30.0	0.003	0.44	0.68	1.7	2.6	1.0	15.5	<0.01
G092262	23.3	0.07	0.25	0.9	600	255	27.3	0.003	0.71	0.42	0.8	2.9	0.7	40.4	<0.01
G092263	4.21	0.13	2.40	1.8	770	39.7	96.9	0.001	0.20	0.42	6.4	1.2	17.3	35.1	0.01
G092264	24.7	0.09	0.44	1.1	250	38.6	73.5	0.002	0.26	1.05	4.0	1.2	3.5	23.2	<0.01
G092265	5.52	0.08	0.94	5.4	730	39.3	58.2	0.003	0.53	1.55	4.6	8.9	6.3	16.5	0.01
G092266	6.87	0.03	0.10	0.5	300	758	64.3	0.001	1.02	1.09	0.6	1.1	0.8	19.1	<0.01
G092267	2.58	0.03	0.13	0.3	110	978	28.6	0.001	0.48	0.80	0.3	0.7	1.3	6.0	<0.01
G092268	9.52	0.03	0.22	0.5	200	875	49.5	0.001	0.89	2.04	0.8	0.6	2.6	8.5	<0.01
G092269	4.89	0.04	0.24	0.8	390	481	53.7	0.001	1.32	3.20	1.7	0.7	1.1	28.3	<0.01
G092270	17.70	0.03	0.07	0.7	200	221	24.7	0.001	0.58	0.52	0.7	0.9	0.5	17.0	<0.01
G092271	20.1	0.05	0.24	0.9	300	896	23.8	0.001	0.51	18.55	0.7	0.6	0.9	16.9	<0.01





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## CERTIFICATE OF ANALYSIS WH10089647

Sample Description	Method Analyte Units LOR	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	Cu-OG46 Cu % 0.001	Ag-GRA21 Ag ppm 5	Pb-OG46 Pb % 0.001
G092252		0.03	42.3	0.005	0.23	16.40	5	0.41	5.67	77	3.1			
G092253		0.45	24.7	<0.005	0.25	4.13	10	0.06	5.20	24	5.8			
G092254		0.59	16.8	0.150	1.19	4.50	52	0.54	12.55	59	17.1			
G092255		0.39	4.5	0.009	0.27	3.13	8	1.15	5.73	16	4.5			
G092256		0.03	16.0	0.006	0.43	2.74	10	0.55	4.51	17	6.0			
G092257		7.54	22.7	0.049	0.29	10.95	17	10.75	7.98	48	7.3			
G092258		0.30	32.7	<0.005	0.36	7.80	3	0.32	11.80	32	3.0			
G092259		1.27	6.0	0.005	0.23	2.19	5	4.16	1.22	19	2.0			
G092260		0.04	10.6	<0.005	0.37	1.61	2	0.12	4.47	62	2.6			
G092261		0.06	13.4	0.026	0.34	2.79	19	0.23	3.94	80	20.9			
G092262		0.08	10.0	0.012	0.32	1.56	7	0.12	1.52	68	20.2			
G092263		0.13	28.1	0.193	1.48	6.58	56	2.00	11.40	28	5.1			
G092264		0.02	9.9	0.033	1.03	0.93	34	0.31	2.14	28	5.8			
G092265		1.65	28.9	0.104	0.79	11.00	40	0.36	11.25	28	9.4			
G092266		0.16	19.9	<0.005	0.98	1.22	3	0.32	0.82	41	5.1			
G092267		0.06	5.7	<0.005	0.32	0.70	1	1.52	0.40	18	3.2			
G092268		0.10	11.2	0.006	0.85	1.12	4	0.92	1.18	33	5.4			
G092269		0.13	20.9	0.009	1.09	2.84	12	0.36	2.13	27	4.3			
G092270		0.12	17.9	<0.005	0.37	2.44	2	0.22	2.34	44	4.0			
G092271		0.42	18.2	<0.005	0.55	2.48	3	27.6	1.07	90	3.4			



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Project: SQI10-01

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Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).