



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **SILVER RANGE RESOURCES LTD.**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**1016-510 W HASTINGS ST**  
**VANCOUVER BC V6B 1L8**

Page: 1  
Finalized Date: 16-SEP-2012  
Account: RANSIL

**CERTIFICATE WH12199287**

Project: KEG (Group 6)

P.O. No.:

This report is for 233 Soil samples submitted to our lab in Whitehorse, YT, Canada on 24-AUG-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

HEATHER SMITH

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both
EXTRA-01	Extra Sample received in Shipment

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	51 anal. aqua regia ICPMS	

To: **SILVER RANGE RESOURCES LTD.**  
**ATTN: JOAN MARIACHER**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
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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.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42687		0.39	0.004	0.74	2.20	102.5	<0.2	<10	600	0.83	0.36	0.69	1.07	22.7	7.7	41
ZZ42688		0.40	0.007	0.73	1.56	40.4	<0.2	<10	450	0.62	0.25	0.31	0.57	16.90	4.7	25
ZZ42689		0.29	0.005	0.84	2.09	59.3	<0.2	<10	890	0.85	0.35	0.59	0.53	21.1	6.7	39
ZZ42690		0.18	0.004	0.94	1.73	33.3	<0.2	<10	500	0.71	0.21	0.42	0.51	16.30	5.1	30
ZZ42691		0.35	0.007	1.12	2.22	109.0	<0.2	<10	760	1.07	0.55	2.17	2.43	28.7	9.5	39
ZZ42692		0.21	0.007	0.79	2.04	49.7	<0.2	<10	650	0.82	0.33	0.97	1.61	20.6	7.3	36
ZZ42693		0.37	0.006	0.80	2.07	26.0	<0.2	<10	1710	0.87	0.20	0.64	0.74	19.25	5.9	37
ZZ42694		0.35	0.004	0.65	1.14	17.6	<0.2	<10	250	0.45	0.20	0.20	0.40	14.50	3.6	17
ZZ42695		0.31	0.002	0.31	1.69	21.9	<0.2	<10	210	0.47	0.18	0.16	0.38	15.05	4.1	29
ZZ42696		0.31	0.002	2.44	1.77	25.0	<0.2	<10	280	0.51	0.30	0.14	0.38	23.3	4.7	28
ZZ42697		0.31	0.005	0.80	2.34	30.4	<0.2	<10	1950	1.80	0.22	0.05	0.81	54.2	22.0	38
ZZ42698		0.29	0.005	1.03	2.45	41.3	<0.2	<10	1630	1.23	0.24	0.20	1.00	23.3	16.3	40
ZZ42699		0.34	0.006	0.94	2.08	189.5	<0.2	<10	660	0.87	0.33	0.13	0.62	20.4	7.6	38
ZZ42700		0.33	0.007	1.08	3.11	44.8	<0.2	<10	320	2.91	0.34	0.06	0.86	35.1	38.6	42
ZZ42701		0.20	0.004	1.25	1.94	66.1	<0.2	<10	450	0.69	0.24	0.74	0.55	17.70	8.3	33
ZZ42702		0.28	0.003	1.37	2.24	48.8	<0.2	<10	350	0.75	0.27	0.95	1.00	21.8	8.3	35
ZZ42703		0.35	0.010	3.57	3.98	95.7	<0.2	<10	1410	1.74	1.00	0.74	9.78	23.7	16.0	65
ZZ42704		0.28	0.002	1.38	0.95	33.1	<0.2	<10	140	0.33	0.21	0.09	0.53	12.05	3.7	15
ZZ42705		0.31	0.003	1.08	1.30	31.1	<0.2	<10	210	0.43	0.32	0.08	0.51	19.15	4.1	24
ZZ42706		0.30	0.034	3.02	1.27	34.2	<0.2	<10	220	0.64	0.61	0.06	0.19	62.7	4.3	41
ZZ42707		0.29	0.006	4.81	2.58	92.8	<0.2	<10	150	1.20	0.25	0.05	0.34	17.25	8.6	24
ZZ42708		0.27	0.004	0.86	1.04	17.1	<0.2	<10	170	0.33	0.24	0.08	0.33	18.45	3.4	19
ZZ42709		0.22	0.006	0.23	1.20	13.4	<0.2	<10	170	0.40	0.16	0.23	1.21	27.9	5.2	22
ZZ42710		0.24	0.025	0.89	3.35	47.1	<0.2	<10	530	2.66	0.47	0.22	1.81	33.6	14.4	21
ZZ42711		0.21	0.003	1.95	1.78	27.2	<0.2	<10	250	0.53	0.26	0.14	0.50	20.3	5.9	32
ZZ42712		0.32	0.006	1.02	2.01	18.5	<0.2	<10	260	0.76	0.24	0.17	0.45	40.5	10.1	27
ZZ42713		0.36	0.006	0.51	2.41	22.1	<0.2	<10	510	0.94	0.24	0.30	0.28	31.9	9.0	37
ZZ42714		0.34	0.004	1.14	2.65	77.5	<0.2	<10	630	0.88	0.36	0.21	0.41	21.1	7.2	48
ZZ42715		0.38	0.002	0.45	1.47	23.0	<0.2	<10	460	0.35	0.30	0.46	1.28	20.9	7.5	29
ZZ42716		0.27	0.003	0.63	1.22	19.1	<0.2	<10	280	0.40	0.14	1.07	0.74	14.45	5.1	18
ZZ42717		0.32	0.014	4.07	1.68	237	<0.2	<10	530	3.95	0.40	0.40	1.65	36.5	15.9	27
ZZ42718		0.27	0.004	2.23	1.10	26.1	<0.2	<10	250	0.48	0.33	0.05	0.61	23.9	3.4	21
ZZ42719		0.31	0.004	2.21	0.92	19.3	<0.2	<10	320	0.34	0.26	0.09	0.93	17.65	3.2	19
ZZ42720		0.33	0.004	1.45	1.85	64.3	<0.2	<10	510	0.64	0.34	0.08	0.41	17.40	4.9	35
ZZ42721		0.23	0.006	1.09	2.30	46.6	<0.2	<10	630	0.93	0.26	0.13	0.31	17.30	8.3	44
ZZ42722		0.25	0.004	1.04	2.65	35.8	<0.2	<10	490	0.93	0.28	0.16	0.38	15.90	6.9	51
ZZ42723		0.27	0.003	1.46	1.75	55.7	<0.2	<10	1120	0.96	0.25	0.06	0.56	32.1	5.4	42
ZZ42724		0.21	0.002	1.77	0.84	51.7	<0.2	<10	280	0.31	0.22	0.04	0.62	12.90	2.4	17
ZZ42725		0.25	0.003	0.50	1.58	36.0	<0.2	<10	300	0.47	0.31	0.12	0.81	20.8	4.8	26
ZZ42726		0.25	0.006	2.23	1.35	50.2	<0.2	<10	430	0.85	0.24	0.13	0.95	26.2	8.6	21



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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
ZZ42687		5.47	74.7	2.25	6.25	0.07	0.02	0.05	0.043	0.11	12.3	29.9	1.06	324	4.89
ZZ42688		3.05	36.7	1.97	4.61	<0.05	0.02	0.04	0.030	0.10	9.1	15.6	0.47	186	3.13
ZZ42689		5.02	52.3	2.29	6.19	0.06	0.03	0.06	0.038	0.13	10.9	26.6	0.99	209	4.17
ZZ42690		3.50	36.2	1.82	5.02	0.05	0.02	0.05	0.028	0.08	8.8	18.4	0.75	141	3.12
ZZ42691		5.85	100.5	3.23	6.32	0.07	0.19	0.11	0.063	0.30	14.7	28.4	1.13	339	7.10
ZZ42692		4.49	61.2	2.52	5.36	0.07	0.06	0.05	0.043	0.26	10.7	22.4	1.04	302	4.02
ZZ42693		5.42	104.5	2.05	6.31	0.07	<0.02	0.02	0.022	0.11	9.2	24.9	1.22	205	3.26
ZZ42694		2.99	38.1	1.57	3.88	<0.05	<0.02	0.03	0.018	0.06	7.8	11.1	0.37	93	2.20
ZZ42695		4.70	29.4	1.82	5.94	<0.05	<0.02	0.03	0.019	0.06	7.7	18.8	0.74	124	1.95
ZZ42696		3.08	20.6	2.19	5.98	<0.05	<0.02	0.05	0.027	0.06	11.7	18.9	0.50	123	1.62
ZZ42697		3.37	89.9	6.24	8.31	0.07	0.02	0.07	0.035	0.11	20.8	15.3	0.41	440	2.98
ZZ42698		5.23	107.5	5.66	7.97	0.06	0.02	0.14	0.032	0.13	10.2	17.4	0.56	354	3.71
ZZ42699		5.92	68.6	4.21	7.33	<0.05	<0.02	0.08	0.079	0.11	9.6	17.7	0.55	185	2.96
ZZ42700		6.14	309	12.65	10.40	0.10	0.03	0.09	0.041	0.21	15.7	16.0	0.42	434	10.15
ZZ42701		4.26	35.7	5.82	5.82	<0.05	0.03	0.06	0.030	0.11	8.9	20.2	0.71	528	1.83
ZZ42702		4.01	38.0	2.41	6.09	<0.05	0.03	0.03	0.039	0.08	10.5	19.1	0.62	378	1.69
ZZ42703		4.76	462	14.80	13.35	0.11	0.26	0.04	0.235	0.09	13.0	20.2	0.37	238	7.54
ZZ42704		1.88	35.7	2.61	4.02	<0.05	<0.02	0.01	0.022	0.06	6.5	8.1	0.18	98	1.93
ZZ42705		4.35	54.6	3.49	6.24	<0.05	<0.02	0.04	0.041	0.07	10.8	12.9	0.23	135	3.46
ZZ42706		5.62	176.0	6.64	6.15	0.11	0.10	0.05	0.163	0.07	39.3	7.6	0.16	159	17.30
ZZ42707		3.44	208	7.19	4.34	<0.05	<0.02	0.09	0.059	0.05	9.8	16.9	0.25	202	3.91
ZZ42708		2.80	28.4	2.50	4.81	<0.05	0.02	0.03	0.029	0.08	10.2	10.8	0.25	103	3.15
ZZ42709		1.74	35.0	2.49	3.48	<0.05	0.03	0.03	0.023	0.06	13.5	12.0	0.35	173	2.36
ZZ42710		4.88	345	10.70	6.23	0.09	0.07	0.06	0.401	0.08	16.2	20.2	0.26	241	7.49
ZZ42711		3.26	29.5	2.88	6.53	<0.05	<0.02	0.07	0.033	0.08	10.2	26.8	0.52	161	2.12
ZZ42712		2.86	62.3	2.94	5.33	<0.05	0.03	0.04	0.064	0.06	16.0	16.1	0.35	245	1.92
ZZ42713		3.73	50.6	2.71	6.49	0.06	0.03	0.02	0.048	0.07	14.3	22.9	0.56	293	2.21
ZZ42714		5.47	39.9	3.05	8.16	<0.05	0.03	0.04	0.038	0.11	10.4	34.1	1.05	182	3.42
ZZ42715		4.17	25.4	1.98	6.49	<0.05	<0.02	0.02	0.022	0.09	10.7	15.6	0.56	432	1.84
ZZ42716		2.28	26.3	1.48	3.37	<0.05	0.04	0.03	0.019	0.05	7.3	10.4	0.35	335	0.84
ZZ42717		3.50	616	12.60	7.59	0.14	0.22	0.05	0.236	0.25	21.3	10.8	0.17	243	11.00
ZZ42718		3.68	42.0	3.95	6.52	<0.05	0.03	0.04	0.040	0.08	15.1	9.4	0.17	96	3.45
ZZ42719		2.72	26.7	2.57	5.77	<0.05	<0.02	0.03	0.025	0.08	9.6	10.7	0.19	110	2.06
ZZ42720		4.45	30.9	2.88	7.99	<0.05	0.02	0.05	0.031	0.09	9.7	25.8	0.61	129	2.94
ZZ42721		5.60	37.8	2.63	7.49	0.05	0.03	0.05	0.031	0.09	8.9	32.1	1.07	164	3.21
ZZ42722		5.74	36.4	2.69	9.90	0.05	0.03	0.05	0.020	0.08	7.8	42.2	1.53	184	2.97
ZZ42723		7.73	72.4	5.26	7.55	0.06	<0.02	0.08	0.021	0.18	14.9	16.1	0.42	226	2.58
ZZ42724		2.47	25.7	2.49	5.88	<0.05	<0.02	0.04	0.009	0.05	6.3	4.1	0.08	64	1.78
ZZ42725		2.69	19.6	2.68	6.50	<0.05	0.02	0.03	0.026	0.06	10.3	23.1	0.48	146	2.34
ZZ42726		2.96	72.8	2.08	5.35	<0.05	<0.02	0.04	0.020	0.06	12.6	16.7	0.35	162	1.80



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
ZZ42687		1.01	48.2	2240	99.0	15.3	0.001	0.04	9.42	3.7	1.4	3.0	74.0	<0.01	0.08
ZZ42688		0.58	27.2	1200	45.3	18.1	0.001	0.05	9.07	1.4	1.4	2.1	37.8	<0.01	0.03
ZZ42689		1.10	41.0	1920	55.9	19.1	<0.001	0.06	10.65	3.5	1.4	2.7	79.5	<0.01	0.08
ZZ42690		0.96	29.5	1060	33.0	11.2	0.001	0.06	6.90	2.6	1.3	1.7	56.0	<0.01	0.06
ZZ42691		0.63	58.4	2180	98.4	27.9	0.005	0.06	14.35	5.0	2.7	3.8	105.5	<0.01	0.08
ZZ42692		0.97	43.3	1930	51.1	29.2	<0.001	0.08	9.55	3.3	1.5	2.1	89.6	<0.01	0.07
ZZ42693		0.57	45.5	2410	27.7	19.1	0.001	0.04	5.17	2.1	1.7	1.4	89.4	<0.01	0.07
ZZ42694		0.30	18.5	1430	20.5	9.1	<0.001	0.06	3.68	0.7	1.1	0.8	32.7	<0.01	0.03
ZZ42695		0.47	21.5	1080	19.0	13.2	<0.001	0.05	3.24	0.8	1.2	1.3	28.0	<0.01	0.02
ZZ42696		1.22	18.6	470	37.1	15.3	<0.001	0.03	2.34	2.1	0.5	1.3	16.1	<0.01	0.03
ZZ42697		0.44	96.7	1320	22.4	14.9	<0.001	0.18	12.20	8.4	2.8	6.9	31.7	<0.01	0.08
ZZ42698		0.96	56.6	1550	51.0	23.5	0.001	0.22	7.67	3.4	2.1	4.8	58.3	0.01	0.05
ZZ42699		1.16	39.6	910	55.5	23.2	<0.001	0.19	9.44	2.7	1.5	6.2	52.9	<0.01	0.07
ZZ42700		0.89	152.5	2750	83.6	21.9	0.001	0.42	37.8	6.4	2.8	6.2	38.1	<0.01	0.12
ZZ42701		0.73	32.5	840	49.1	28.5	<0.001	0.07	9.19	2.0	0.5	1.9	39.4	<0.01	0.04
ZZ42702		1.19	38.7	640	86.3	18.6	0.001	0.07	8.92	2.9	1.0	1.5	46.4	<0.01	0.06
ZZ42703		1.39	126.5	920	251	7.6	0.001	0.19	28.3	8.4	8.5	7.5	144.0	0.01	0.37
ZZ42704		0.88	19.2	620	42.7	13.1	<0.001	0.05	4.84	1.3	1.1	1.5	17.2	<0.01	0.03
ZZ42705		1.49	20.1	560	23.4	17.3	<0.001	0.06	7.31	2.0	2.3	2.1	15.5	<0.01	0.07
ZZ42706		1.79	28.1	960	46.4	9.6	0.001	0.09	18.45	3.8	19.5	1.6	57.5	<0.01	0.16
ZZ42707		1.03	81.4	820	19.3	7.9	0.001	0.06	8.61	2.5	5.8	0.9	21.8	<0.01	0.07
ZZ42708		1.46	16.5	390	16.7	16.7	<0.001	0.04	3.23	1.7	1.1	1.1	17.3	<0.01	0.03
ZZ42709		1.11	31.3	850	15.5	7.6	<0.001	0.04	3.55	2.2	1.2	0.8	21.6	<0.01	0.05
ZZ42710		1.05	120.0	880	47.9	7.2	0.001	0.16	8.31	4.6	10.6	1.1	83.7	0.01	0.23
ZZ42711		1.57	25.0	690	21.3	17.3	<0.001	0.05	2.45	2.5	1.2	1.4	19.1	<0.01	0.03
ZZ42712		1.25	46.0	640	45.2	10.4	<0.001	0.05	6.14	2.7	2.9	0.9	23.0	0.01	0.10
ZZ42713		1.57	46.6	570	29.1	15.5	<0.001	0.04	2.68	3.5	1.9	1.3	26.3	<0.01	0.07
ZZ42714		1.55	40.7	590	87.4	21.2	<0.001	0.05	11.35	4.4	1.4	4.3	29.0	<0.01	0.04
ZZ42715		0.89	17.2	700	32.9	33.9	0.001	0.03	2.68	1.6	0.4	1.9	28.8	<0.01	0.02
ZZ42716		0.52	20.9	950	22.1	8.8	<0.001	0.06	2.32	1.3	0.8	0.8	40.9	<0.01	0.02
ZZ42717		1.57	149.0	1200	60.1	12.5	0.001	0.47	22.6	8.9	15.2	9.6	135.0	0.01	0.11
ZZ42718		1.69	16.1	630	30.2	16.3	<0.001	0.08	7.10	2.1	2.3	1.6	28.4	<0.01	0.11
ZZ42719		1.57	11.4	520	23.6	22.1	<0.001	0.05	4.65	1.6	1.6	1.7	16.3	<0.01	0.06
ZZ42720		1.47	23.9	500	74.6	20.4	<0.001	0.04	11.40	3.1	1.3	4.8	19.3	<0.01	0.06
ZZ42721		1.46	45.4	620	51.2	18.9	<0.001	0.05	6.99	3.8	1.6	3.7	24.9	<0.01	0.06
ZZ42722		1.72	41.1	830	25.7	18.0	<0.001	0.07	5.54	4.1	1.3	2.9	29.6	<0.01	0.06
ZZ42723		0.88	24.9	1310	32.5	33.4	<0.001	0.23	11.70	2.6	1.9	2.8	23.5	<0.01	0.06
ZZ42724		1.05	9.1	560	27.8	10.8	<0.001	0.05	5.04	1.1	0.6	4.0	13.7	<0.01	0.04
ZZ42725		1.39	18.6	830	28.5	16.9	<0.001	0.03	3.89	2.5	0.7	1.8	15.8	<0.01	0.04
ZZ42726		0.74	24.0	720	74.6	13.7	<0.001	0.05	6.01	1.8	1.0	2.5	18.1	<0.01	0.03



ALS Canada Ltd.  
 2103 Dollarton Hwy  
 North Vancouver BC V7H 0A7  
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED  
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 VANCOUVER BC V6B 1L8

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Project: KEG (Group 6)

**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42687		0.047	0.29	2.48	129	0.34	9.94	348	0.9
ZZ42688		0.020	0.26	1.69	83	0.29	5.46	181	0.8
ZZ42689		0.045	0.35	1.94	135	0.39	8.54	192	0.8
ZZ42690		0.038	0.28	1.66	92	0.27	7.20	134	1.0
ZZ42691		0.044	0.26	2.57	136	0.46	14.50	349	10.8
ZZ42692		0.041	0.27	2.37	110	0.42	9.03	237	2.0
ZZ42693		0.039	0.30	1.72	115	0.29	7.80	201	<0.5
ZZ42694		0.025	0.21	1.12	54	0.15	4.54	92	<0.5
ZZ42695		0.029	0.17	0.85	76	0.22	3.80	116	<0.5
ZZ42696		0.043	0.27	0.80	71	0.30	3.71	84	<0.5
ZZ42697		0.015	0.35	1.75	57	0.11	22.7	496	<0.5
ZZ42698		0.048	0.27	1.03	76	0.26	7.46	246	<0.5
ZZ42699		0.053	0.35	1.17	88	0.30	3.56	167	<0.5
ZZ42700		0.054	0.38	3.17	62	0.25	17.10	825	1.2
ZZ42701		0.034	0.23	1.27	110	0.27	5.66	207	0.6
ZZ42702		0.047	0.20	1.48	97	0.27	6.73	230	1.0
ZZ42703		0.104	0.23	6.00	118	0.44	25.6	903	14.5
ZZ42704		0.047	0.10	0.64	47	0.24	2.72	108	<0.5
ZZ42705		0.070	0.21	1.30	83	0.19	3.62	113	0.9
ZZ42706		0.146	0.26	7.23	74	0.14	9.20	168	6.3
ZZ42707		0.038	0.16	1.37	46	0.22	6.67	276	0.9
ZZ42708		0.060	0.14	0.78	60	0.51	2.67	81	1.1
ZZ42709		0.056	0.12	1.10	46	0.29	6.11	157	1.0
ZZ42710		0.058	0.23	5.10	53	0.27	18.60	725	4.4
ZZ42711		0.060	0.20	0.81	92	0.33	3.47	99	0.5
ZZ42712		0.044	0.16	1.09	70	0.33	7.75	274	1.0
ZZ42713		0.052	0.25	1.25	120	0.39	7.98	185	1.2
ZZ42714		0.065	0.37	1.34	139	0.56	7.07	161	1.6
ZZ42715		0.051	0.19	0.78	88	0.31	3.74	144	<0.5
ZZ42716		0.031	0.15	1.06	54	0.10	5.79	147	0.8
ZZ42717		0.082	0.51	7.55	90	0.59	24.5	610	16.4
ZZ42718		0.061	0.21	0.89	69	0.27	3.90	128	1.3
ZZ42719		0.055	0.14	0.72	62	0.20	2.22	110	0.8
ZZ42720		0.052	0.25	0.88	110	0.30	4.15	122	0.9
ZZ42721		0.054	0.41	1.16	112	0.25	6.56	190	1.1
ZZ42722		0.066	0.39	1.24	130	0.31	5.85	205	0.9
ZZ42723		0.048	0.47	1.06	72	0.20	5.62	88	<0.5
ZZ42724		0.039	0.20	0.48	71	0.23	1.71	60	<0.5
ZZ42725		0.042	0.20	0.79	92	0.34	3.67	133	0.9
ZZ42726		0.031	0.23	1.04	56	0.25	6.89	158	<0.5



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42727		0.30	0.005	1.61	1.89	39.5	<0.2	<10	630	0.77	0.30	0.69	0.61	16.30	5.1	36
ZZ42728		0.29	0.005	0.79	1.39	47.8	<0.2	<10	500	0.65	0.27	0.70	0.60	15.95	5.0	25
ZZ42729		0.33	0.005	0.61	2.23	92.0	<0.2	<10	450	0.94	0.30	0.40	0.69	18.45	9.7	35
ZZ42730		0.28	0.003	1.13	1.59	36.8	<0.2	<10	520	0.85	0.25	0.85	0.41	16.25	5.4	26
ZZ42731		0.21	0.003	1.11	1.19	47.6	<0.2	<10	230	0.73	0.12	1.21	2.91	11.70	7.6	18
ZZ42732		0.31	0.004	1.09	1.64	51.3	<0.2	<10	460	0.75	0.30	0.94	2.01	24.7	7.6	25
ZZ42733		0.18	0.004	1.14	1.11	23.4	<0.2	<10	530	0.68	0.17	1.74	0.75	16.10	4.3	16
ZZ42734		0.31	0.003	1.63	1.49	39.9	<0.2	<10	420	0.71	0.22	0.33	4.17	18.70	5.4	25
ZZ42735		0.31	0.003	0.80	1.96	61.1	<0.2	<10	650	0.80	0.24	0.30	2.87	16.10	5.9	41
ZZ42736		0.27	0.004	1.20	1.91	70.2	<0.2	<10	690	0.82	0.33	0.70	0.60	23.0	8.3	33
ZZ42737		0.24	0.005	0.81	1.60	28.1	<0.2	<10	270	0.71	0.28	0.17	0.54	24.2	10.9	26
ZZ42738		0.29	0.003	1.20	1.12	26.2	<0.2	<10	180	0.39	0.33	0.12	0.55	22.4	4.0	21
ZZ42739		0.31	0.003	0.85	1.68	48.1	<0.2	<10	340	0.54	0.32	0.14	0.68	19.90	7.0	30
ZZ42740		0.35	0.002	1.70	1.56	35.3	<0.2	<10	360	0.45	0.32	0.18	0.46	19.45	8.3	30
ZZ42741		0.27	0.004	1.19	2.40	65.3	<0.2	<10	490	1.05	0.33	0.26	0.52	20.5	7.3	40
ZZ42742		0.34	0.004	1.28	2.30	57.2	<0.2	<10	420	0.99	0.31	0.21	0.40	21.4	8.2	39
ZZ42743		0.21	0.004	1.39	1.52	48.6	<0.2	<10	340	0.52	0.26	0.17	0.32	16.10	4.9	26
ZZ42744		0.29	0.004	1.84	1.27	62.6	<0.2	<10	480	0.58	0.30	0.36	1.60	21.1	4.8	22
ZZ42745		0.84	0.005	2.85	1.58	123.5	<0.2	<10	630	0.63	0.31	0.47	1.52	30.2	6.4	27
ZZ42746		0.37	0.005	0.73	1.78	31.5	<0.2	<10	420	0.64	0.21	0.70	0.52	18.90	6.5	29
ZZ42747		0.37	0.003	1.06	1.66	52.1	<0.2	<10	390	0.68	0.25	0.68	0.67	16.55	6.2	28
ZZ42748		0.32	0.002	0.49	1.89	37.1	<0.2	<10	350	0.70	0.26	0.28	0.35	23.7	7.1	30
ZZ42749		0.38	0.002	0.82	1.80	30.4	<0.2	<10	420	0.74	0.24	0.69	0.31	20.8	7.0	28
ZZ42750		0.47	0.004	0.81	1.94	42.6	<0.2	<10	490	0.83	0.27	0.37	0.34	33.1	7.8	33
ZZ42751		0.36	0.004	0.90	1.69	34.6	<0.2	<10	380	0.74	0.24	0.59	0.36	23.5	7.4	28
ZZ42752		0.29	0.003	0.63	2.13	23.2	<0.2	<10	380	1.52	0.26	1.62	2.89	79.4	14.4	21
ZZ42753		0.43	0.005	0.46	1.18	26.4	<0.2	<10	370	0.56	0.23	0.46	1.13	26.8	6.8	24
ZZ42754		0.21	0.005	0.15	0.36	4.2	<0.2	<10	60	0.11	0.06	0.91	2.31	3.90	1.3	3
ZZ42755		0.24	0.003	0.11	0.17	3.5	<0.2	<10	30	0.05	0.04	0.58	2.97	1.83	1.4	3
ZZ42756		0.28	0.001	0.56	1.38	34.8	<0.2	<10	200	0.55	0.23	1.29	1.68	15.70	6.2	16
ZZ42757		0.29	0.033	2.95	2.95	395	<0.2	<10	270	2.23	10.80	1.29	10.45	25.6	25.9	66
ZZ42758		0.36	0.006	1.00	1.80	96.9	<0.2	<10	430	0.67	1.05	0.22	0.66	20.2	8.5	30
ZZ42759		0.35	0.005	0.23	2.06	36.0	<0.2	<10	460	0.86	0.37	0.14	0.30	23.6	13.1	34
ZZ42760		0.18	<0.001	0.31	0.41	8.9	<0.2	<10	100	0.11	0.08	0.12	0.60	4.96	2.3	4
ZZ42761		0.38	0.007	0.48	2.19	52.0	<0.2	<10	980	1.00	0.30	0.19	0.48	25.5	19.8	33
ZZ42762		0.41	0.001	0.74	1.43	33.1	<0.2	<10	280	0.47	0.30	0.08	0.72	24.6	9.7	27
ZZ42763		0.39	0.002	0.30	1.37	20.0	<0.2	<10	230	0.49	0.24	0.11	0.37	17.20	5.8	25
ZZ42764		0.38	0.003	1.09	2.06	46.2	<0.2	<10	420	0.82	0.30	0.21	0.35	19.80	9.0	36
ZZ42765		0.49	0.004	0.45	1.81	36.7	<0.2	<10	440	0.68	0.25	0.14	0.31	20.9	7.6	32
ZZ42766		0.33	0.003	0.59	1.51	22.9	<0.2	<10	590	0.43	0.24	0.07	0.31	14.30	5.7	16



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
ZZ42727		4.69	90.9	1.94	6.33	<0.05	0.03	0.08	0.033	0.10	8.5	20.9	0.77	189	6.15
ZZ42728		2.51	34.2	1.72	4.49	0.05	0.04	0.05	0.027	0.08	7.7	14.6	0.58	186	2.14
ZZ42729		4.08	48.0	2.58	7.10	0.05	0.04	0.04	0.025	0.15	10.2	30.5	1.04	194	3.23
ZZ42730		3.23	49.0	1.68	5.40	<0.05	0.04	0.08	0.027	0.06	8.8	16.3	0.66	222	2.35
ZZ42731		1.47	59.6	1.66	3.57	<0.05	0.06	0.06	0.051	0.04	6.0	22.8	0.78	204	8.33
ZZ42732		4.19	39.2	2.02	4.84	0.05	0.06	0.06	0.040	0.08	12.8	17.8	0.47	468	3.00
ZZ42733		2.06	38.0	1.16	3.69	<0.05	0.07	0.05	0.020	0.04	8.1	10.3	0.36	180	2.28
ZZ42734		3.57	61.7	1.53	4.92	0.05	0.03	0.07	0.029	0.09	10.2	15.7	0.56	160	2.11
ZZ42735		4.39	37.7	1.99	7.41	0.06	0.05	0.04	0.025	0.06	6.9	25.1	0.85	168	3.36
ZZ42736		3.46	54.6	2.24	6.39	0.05	0.05	0.08	0.033	0.08	12.4	20.4	0.66	361	3.93
ZZ42737		2.47	36.1	2.43	5.28	<0.05	0.03	0.05	0.033	0.08	12.8	17.3	0.43	251	2.49
ZZ42738		2.63	23.5	2.42	6.59	<0.05	0.02	0.03	0.027	0.07	11.8	14.0	0.38	105	2.23
ZZ42739		2.96	23.0	2.46	7.00	<0.05	0.03	0.03	0.025	0.09	10.5	21.0	0.56	203	2.26
ZZ42740		3.90	23.9	2.04	7.49	<0.05	0.02	0.03	0.017	0.09	9.5	19.5	0.77	225	2.70
ZZ42741		5.10	50.4	2.66	7.95	0.05	0.05	0.05	0.035	0.09	11.1	32.9	1.13	197	3.21
ZZ42742		5.10	37.9	2.54	8.14	0.05	0.04	0.05	0.036	0.10	11.2	32.1	1.02	202	3.05
ZZ42743		2.91	34.7	1.99	5.63	<0.05	0.03	0.04	0.025	0.07	8.2	19.6	0.64	149	2.35
ZZ42744		2.60	52.5	2.17	5.60	<0.05	<0.02	0.04	0.035	0.08	11.7	15.4	0.36	156	1.94
ZZ42745		2.82	38.2	2.10	5.43	0.06	0.05	0.06	0.059	0.08	15.6	19.0	0.49	188	1.67
ZZ42746		3.69	27.8	1.89	5.52	<0.05	0.04	0.05	0.024	0.09	9.8	21.3	0.67	207	1.62
ZZ42747		3.48	33.4	1.84	6.09	0.05	0.02	0.05	0.026	0.07	8.1	19.2	0.61	182	1.98
ZZ42748		3.42	25.6	2.34	6.82	0.05	0.02	0.04	0.023	0.08	11.8	20.9	0.60	163	2.17
ZZ42749		4.42	23.2	2.02	5.86	<0.05	0.04	0.04	0.021	0.10	11.0	22.6	0.54	193	1.68
ZZ42750		2.88	28.3	2.46	5.90	<0.05	0.03	0.03	0.041	0.09	15.9	19.2	0.65	270	1.87
ZZ42751		3.71	29.8	2.00	6.67	<0.05	0.02	0.03	0.026	0.08	12.3	19.5	0.56	270	2.00
ZZ42752		3.72	59.0	3.45	4.53	0.11	0.09	0.03	0.050	0.09	35.5	22.9	0.42	449	2.14
ZZ42753		1.91	42.2	2.22	3.86	0.07	0.04	0.03	0.032	0.12	14.1	13.5	0.49	267	2.03
ZZ42754		0.51	8.9	0.51	1.37	<0.05	0.03	0.05	0.006	0.04	2.1	0.9	0.05	33	0.63
ZZ42755		0.40	7.5	0.54	1.05	<0.05	0.02	0.03	<0.005	0.03	0.9	0.6	0.03	29	1.12
ZZ42756		1.83	38.3	1.50	4.22	<0.05	0.03	0.05	0.030	0.05	7.4	10.7	0.30	304	1.42
ZZ42757		5.58	524	7.15	9.13	0.09	0.12	0.06	0.148	0.22	14.5	32.7	0.67	1390	20.7
ZZ42758		2.66	37.0	2.62	6.40	<0.05	0.03	0.02	0.044	0.12	10.0	18.9	0.54	277	4.91
ZZ42759		3.47	51.8	2.82	6.23	0.05	0.03	0.02	0.033	0.15	12.0	22.2	0.68	352	3.46
ZZ42760		0.47	6.1	0.68	2.44	<0.05	<0.02	0.02	<0.005	0.03	2.3	1.8	0.06	73	0.45
ZZ42761		4.51	67.6	3.38	7.23	0.05	<0.02	0.04	0.040	0.14	11.9	27.6	0.79	576	4.02
ZZ42762		2.50	21.7	2.44	5.79	<0.05	0.02	0.03	0.034	0.09	12.2	16.3	0.44	340	2.55
ZZ42763		2.82	21.0	1.92	6.09	<0.05	0.03	0.02	0.021	0.11	8.7	16.6	0.42	217	3.97
ZZ42764		3.66	33.4	2.60	6.85	<0.05	0.03	0.05	0.032	0.12	9.6	27.2	0.80	312	5.94
ZZ42765		3.19	32.7	2.42	6.09	<0.05	0.03	0.04	0.031	0.08	10.2	25.1	0.69	242	5.71
ZZ42766		2.84	122.5	2.45	5.72	<0.05	0.03	0.04	0.029	0.05	6.6	10.5	0.18	124	3.02





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North Vancouver BC V7H 0A7  
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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
ZZ42727		0.84	35.8	1490	41.2	19.4	0.004	0.08	7.40	2.1	2.3	1.9	67.0	<0.01	0.06
ZZ42728		0.84	24.3	1100	37.9	10.9	0.001	0.04	6.93	2.5	0.8	1.7	50.8	<0.01	0.06
ZZ42729		1.29	42.9	990	50.9	19.4	0.001	0.04	7.07	3.5	1.2	2.8	43.3	<0.01	0.05
ZZ42730		0.71	26.8	1420	43.8	12.3	0.003	0.09	4.97	1.9	2.7	1.5	63.8	<0.01	0.04
ZZ42731		0.61	92.8	1630	49.0	6.1	0.004	0.06	3.74	1.6	1.7	2.7	57.4	<0.01	0.02
ZZ42732		0.56	39.1	1410	77.5	19.0	0.004	0.09	9.34	1.8	2.3	2.2	55.8	<0.01	0.04
ZZ42733		0.56	20.1	1060	29.1	8.3	0.004	0.11	5.22	1.3	3.1	1.1	75.3	<0.01	0.03
ZZ42734		0.70	31.1	1130	43.3	20.4	0.001	0.05	4.93	1.9	1.0	1.5	40.3	<0.01	0.03
ZZ42735		1.34	32.5	1510	48.2	22.4	<0.001	0.04	6.71	3.4	1.3	2.1	48.5	<0.01	0.04
ZZ42736		0.99	36.3	1170	53.6	14.6	0.002	0.04	7.01	3.1	1.7	1.9	50.4	<0.01	0.05
ZZ42737		1.08	31.8	770	44.7	14.0	<0.001	0.03	3.70	2.5	1.4	1.1	24.6	<0.01	0.03
ZZ42738		1.52	19.2	880	39.6	15.2	<0.001	0.03	7.73	2.3	1.3	1.7	20.3	<0.01	0.06
ZZ42739		1.46	24.1	650	35.5	20.7	<0.001	0.03	4.51	3.0	0.9	1.8	20.6	<0.01	0.08
ZZ42740		1.18	23.0	1040	30.6	31.6	<0.001	0.03	4.81	2.6	0.9	1.9	25.0	<0.01	0.05
ZZ42741		1.45	40.6	1710	49.1	21.8	<0.001	0.04	8.58	4.2	1.3	2.7	35.4	<0.01	0.06
ZZ42742		1.49	40.5	880	49.7	26.8	0.001	0.03	7.97	4.2	1.7	3.7	33.5	<0.01	0.06
ZZ42743		1.17	26.3	760	50.2	13.4	0.001	0.03	7.96	2.7	1.2	2.3	23.0	<0.01	0.05
ZZ42744		1.01	26.3	380	70.6	20.4	0.001	0.03	7.13	2.3	1.4	2.4	32.3	<0.01	0.06
ZZ42745		0.97	31.8	920	130.0	14.2	0.001	0.05	6.58	3.2	1.6	3.2	40.0	<0.01	0.06
ZZ42746		0.99	36.2	1010	36.3	17.1	<0.001	0.04	4.19	2.7	0.5	1.6	50.0	<0.01	0.04
ZZ42747		0.96	29.7	820	57.3	18.6	<0.001	0.05	5.42	2.2	1.0	1.7	50.7	<0.01	0.03
ZZ42748		1.46	34.9	580	41.6	23.3	<0.001	0.03	4.12	3.1	0.5	1.5	35.2	<0.01	0.03
ZZ42749		1.28	32.9	710	49.4	22.7	0.001	0.04	3.25	2.6	0.5	1.6	74.7	<0.01	0.04
ZZ42750		1.10	36.0	620	54.0	17.2	<0.001	0.03	4.49	3.3	0.5	1.7	33.2	<0.01	0.04
ZZ42751		1.17	33.0	760	46.9	27.7	0.001	0.04	3.04	2.6	0.5	1.6	48.7	<0.01	0.05
ZZ42752		1.04	115.5	1110	33.7	12.1	0.002	0.07	3.57	3.3	3.0	0.9	67.7	<0.01	0.05
ZZ42753		0.95	46.4	1100	26.4	14.7	<0.001	0.03	3.91	3.3	1.2	1.1	39.6	<0.01	0.02
ZZ42754		0.31	6.2	570	4.2	2.7	<0.001	0.12	0.50	0.4	0.5	0.2	36.7	<0.01	<0.01
ZZ42755		0.22	3.3	370	3.1	1.6	<0.001	0.10	0.52	0.4	0.4	0.3	25.4	<0.01	<0.01
ZZ42756		0.63	29.3	770	25.0	10.8	0.001	0.09	1.87	1.2	1.2	1.5	50.4	<0.01	0.01
ZZ42757		1.23	259	2340	56.3	19.6	0.001	0.28	21.0	4.6	7.2	5.0	199.0	<0.01	0.15
ZZ42758		1.24	33.4	340	114.5	20.5	<0.001	0.06	4.89	3.4	1.5	2.7	44.0	<0.01	0.07
ZZ42759		1.26	44.0	380	31.3	22.4	<0.001	0.06	4.48	4.4	1.7	1.3	34.0	<0.01	0.03
ZZ42760		0.29	4.0	470	5.5	3.8	<0.001	0.03	0.52	0.3	0.2	0.5	13.0	<0.01	<0.01
ZZ42761		1.07	50.9	640	40.4	18.7	<0.001	0.08	9.49	4.5	1.3	1.7	38.3	<0.01	0.05
ZZ42762		1.31	22.3	480	43.8	24.4	<0.001	0.03	9.03	2.9	1.3	1.8	15.4	<0.01	0.03
ZZ42763		1.36	17.2	380	26.0	34.0	<0.001	0.06	3.82	2.7	1.0	1.1	20.1	<0.01	0.02
ZZ42764		1.21	33.8	540	43.3	22.9	<0.001	0.04	6.92	3.4	1.8	1.6	26.1	<0.01	0.04
ZZ42765		1.17	33.4	550	35.6	19.1	<0.001	0.03	6.11	3.6	1.4	1.5	24.1	<0.01	0.03
ZZ42766		1.20	22.8	540	20.2	10.4	<0.001	0.07	3.20	2.3	1.3	1.1	10.8	0.01	0.02





ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42727		0.025	0.35	3.45	105	0.26	8.51	176	0.9
ZZ42728		0.036	0.20	1.34	82	0.22	7.09	133	1.7
ZZ42729		0.046	0.30	1.84	104	0.41	6.79	163	1.6
ZZ42730		0.024	0.29	2.77	76	0.28	9.39	127	1.4
ZZ42731		0.026	0.11	5.70	73	0.78	9.60	604	2.6
ZZ42732		0.020	0.23	3.42	77	0.23	11.95	368	1.6
ZZ42733		0.020	0.18	3.45	48	0.15	8.69	84	2.6
ZZ42734		0.026	0.20	2.05	73	0.19	7.14	183	1.2
ZZ42735		0.046	0.36	1.86	141	0.24	6.53	190	2.2
ZZ42736		0.029	0.27	2.65	97	0.30	9.97	214	1.8
ZZ42737		0.038	0.17	0.99	55	0.27	4.76	152	0.6
ZZ42738		0.053	0.21	0.79	65	0.27	4.33	109	1.2
ZZ42739		0.047	0.23	0.81	87	0.33	4.30	132	1.6
ZZ42740		0.047	0.24	0.92	89	0.37	4.79	143	<0.5
ZZ42741		0.048	0.36	1.36	108	0.29	6.95	190	2.9
ZZ42742		0.048	0.38	1.34	106	0.33	7.00	158	2.0
ZZ42743		0.042	0.22	0.95	77	0.24	5.33	113	1.2
ZZ42744		0.038	0.16	1.01	59	0.21	7.13	242	0.5
ZZ42745		0.031	0.22	1.48	70	0.27	13.70	412	1.7
ZZ42746		0.038	0.22	1.39	79	0.19	7.77	182	1.4
ZZ42747		0.033	0.21	1.14	75	0.22	5.82	179	0.8
ZZ42748		0.044	0.23	1.12	77	0.38	6.24	114	1.1
ZZ42749		0.037	0.24	1.32	76	0.23	7.03	159	1.5
ZZ42750		0.040	0.21	1.78	79	0.28	9.95	146	0.9
ZZ42751		0.037	0.18	1.48	76	0.24	7.31	146	1.0
ZZ42752		0.034	0.18	2.57	53	0.28	35.3	598	3.1
ZZ42753		0.047	0.16	1.34	54	0.26	15.15	244	1.6
ZZ42754		0.018	0.03	0.71	12	0.05	1.71	117	0.9
ZZ42755		0.023	<0.02	0.20	18	<0.05	0.72	49	0.8
ZZ42756		0.022	0.12	1.42	40	0.25	7.60	223	1.1
ZZ42757		0.032	0.44	18.10	506	0.55	29.6	1100	5.2
ZZ42758		0.056	0.20	0.92	71	0.41	4.32	162	1.3
ZZ42759		0.058	0.29	1.14	70	0.30	6.91	125	1.2
ZZ42760		0.026	0.04	0.22	23	0.06	1.10	21	<0.5
ZZ42761		0.060	0.31	1.35	77	0.28	7.63	170	0.6
ZZ42762		0.048	0.22	0.73	64	0.30	4.37	127	0.7
ZZ42763		0.057	0.24	0.85	63	0.47	3.79	93	0.8
ZZ42764		0.047	0.35	1.36	98	0.46	6.03	134	1.0
ZZ42765		0.046	0.33	1.13	94	0.29	6.00	125	1.6
ZZ42766		0.038	0.23	0.85	49	0.25	3.40	76	1.2



ALS Canada Ltd.  
2103 Dollarton Hwy  
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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42767		0.30	0.003	0.21	0.94	11.4	<0.2	<10	570	0.42	0.17	0.10	0.27	12.95	5.2	13
ZZ42768		0.32	0.002	0.25	1.32	28.3	<0.2	<10	1150	0.71	0.22	0.18	0.30	20.6	12.1	20
ZZ42769		0.29	0.004	0.46	0.67	9.9	<0.2	<10	300	0.22	0.12	0.07	0.24	9.13	2.9	9
ZZ42770		0.32	0.002	0.38	0.77	18.2	<0.2	<10	280	0.21	0.18	0.06	0.26	13.35	3.9	15
ZZ42771		0.23	0.003	0.43	0.79	18.1	<0.2	<10	600	0.41	0.20	0.11	0.40	20.2	3.1	13
ZZ42772		0.33	0.003	1.10	1.36	25.4	<0.2	<10	690	0.58	0.21	0.16	0.45	26.8	5.9	21
ZZ42773		0.38	0.008	0.75	1.45	49.3	<0.2	<10	720	0.65	0.27	0.73	1.78	25.7	9.8	30
ZZ42774		0.30	0.001	0.78	1.80	29.5	<0.2	<10	240	0.58	0.27	0.61	0.32	15.50	5.6	31
ZZ42775		0.38	0.003	0.54	2.20	27.7	<0.2	<10	170	0.87	0.25	0.18	0.51	16.75	6.7	35
ZZ42776		0.33	0.004	1.18	1.60	57.4	<0.2	<10	460	0.77	0.45	0.70	1.56	26.1	7.9	31
ZZ42777		0.19	0.005	0.58	1.36	9.0	<0.2	<10	180	0.55	0.13	1.13	1.59	12.95	6.4	19
ZZ42778		0.27	0.004	0.99	1.29	18.3	<0.2	<10	220	0.52	0.17	0.93	0.75	13.10	4.4	21
ZZ42779		0.26	0.001	0.64	1.35	24.8	<0.2	<10	180	0.32	0.22	0.22	0.34	13.95	4.0	23
ZZ42780		0.31	0.027	0.95	1.89	129.0	<0.2	<10	180	0.61	0.51	0.63	2.06	22.6	8.1	25
ZZ42781		0.25	0.009	0.34	1.64	43.8	<0.2	<10	220	0.52	0.16	1.67	0.53	15.10	6.5	20
ZZ42782		0.32	0.005	0.73	3.09	62.8	<0.2	<10	250	1.00	0.18	3.93	0.49	18.55	9.2	34
ZZ42783		0.34	0.004	0.49	3.15	56.3	<0.2	<10	230	1.04	0.26	2.07	0.89	21.3	13.1	36
ZZ42784		0.21	0.004	0.16	2.86	28.0	<0.2	<10	130	0.78	0.17	2.24	0.39	14.20	11.3	29
ZZ42785		0.27	0.002	0.28	2.94	35.0	<0.2	<10	220	0.92	0.18	2.36	0.52	18.20	10.3	30
ZZ42786		0.24	0.009	1.04	3.80	255	<0.2	<10	260	1.46	0.30	0.37	0.80	36.4	23.0	35
ZZ42787		0.28	0.004	0.55	3.38	98.8	<0.2	<10	240	1.36	0.39	1.36	1.87	35.0	20.9	38
ZZ42788		0.21	0.001	0.22	3.25	14.7	<0.2	<10	260	1.12	0.17	3.47	0.62	21.3	10.3	34
ZZ42789		0.21	0.005	0.20	2.53	22.3	<0.2	<10	130	0.83	0.21	2.45	0.52	15.00	10.6	29
ZZ42790		0.25	0.005	0.25	2.93	40.5	<0.2	<10	160	0.98	0.24	2.24	0.52	18.05	15.4	32
ZZ42791		0.30	0.004	0.59	2.35	37.5	<0.2	<10	140	0.74	0.29	1.66	0.45	13.75	12.8	27
ZZ42792		0.23	0.009	0.33	1.58	40.9	<0.2	<10	150	0.51	0.15	1.48	0.59	14.10	7.3	18
ZZ42793		0.30	0.002	0.30	2.03	28.1	<0.2	<10	170	0.58	0.17	1.31	0.46	16.05	8.5	25
ZZ42794		0.34	0.005	0.36	1.89	39.5	<0.2	<10	150	0.57	0.17	1.22	0.91	12.70	8.3	29
ZZ42795		0.16	0.002	0.27	2.46	24.2	<0.2	<10	140	0.69	0.23	1.88	0.79	17.85	13.3	33
ZZ42796		0.23	0.004	0.46	2.58	25.2	<0.2	<10	130	0.74	0.17	1.99	0.84	14.75	11.1	30
ZZ42797		0.35	0.015	0.78	2.69	51.2	<0.2	<10	180	1.05	0.25	1.78	2.29	27.6	15.6	32
ZZ42798		0.27	0.004	0.25	2.92	30.2	<0.2	<10	150	0.97	0.26	2.01	0.83	19.95	16.6	34
ZZ42799		0.41	0.003	0.27	2.60	25.7	<0.2	<10	170	0.96	0.22	1.85	0.56	24.6	12.9	31
ZZ42800		0.39	0.006	0.34	2.29	46.8	<0.2	<10	160	0.96	0.22	1.67	0.72	44.8	13.3	28
ZZ42801		0.24	0.011	0.31	2.49	30.5	<0.2	<10	160	0.74	0.24	2.48	0.65	17.55	12.2	29
ZZ42802		0.31	0.022	0.73	2.99	32.4	<0.2	<10	120	0.96	0.30	2.44	0.45	16.80	17.8	32
ZZ42803		0.19	0.005	3.15	2.84	200	<0.2	<10	110	0.99	1.24	0.64	2.89	14.65	16.4	32
ZZ42804		0.27	0.003	1.35	3.09	179.5	<0.2	<10	90	0.98	0.96	1.39	2.31	11.75	16.9	33
ZZ42805		0.32	0.004	1.10	3.51	474	<0.2	<10	140	1.30	1.09	1.56	2.41	13.75	16.7	38
ZZ42806		0.28	0.004	0.82	2.85	394	<0.2	<10	150	1.14	0.77	1.11	1.50	20.7	18.5	32



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
ZZ42767		1.91	37.8	1.68	3.85	<0.05	<0.02	0.04	0.014	0.05	6.0	10.4	0.20	136	1.30
ZZ42768		2.75	79.6	2.40	5.13	<0.05	<0.02	0.03	0.025	0.09	8.9	15.0	0.45	429	2.28
ZZ42769		1.36	21.9	0.99	3.33	<0.05	<0.02	0.02	0.009	0.04	4.0	6.1	0.16	93	0.87
ZZ42770		1.75	24.8	1.55	4.33	<0.05	<0.02	0.03	0.014	0.06	6.3	7.8	0.26	107	1.40
ZZ42771		2.23	51.1	1.11	3.80	<0.05	<0.02	0.04	0.012	0.06	8.9	6.5	0.17	122	0.93
ZZ42772		3.01	60.2	1.61	4.93	<0.05	<0.02	0.06	0.020	0.06	12.8	14.3	0.38	190	1.54
ZZ42773		3.06	64.2	2.40	4.82	0.06	0.07	0.05	0.030	0.14	13.2	17.5	0.76	351	2.72
ZZ42774		3.03	30.1	2.12	7.16	<0.05	0.02	0.04	0.025	0.08	7.6	18.7	0.52	144	9.60
ZZ42775		2.91	37.1	2.36	7.65	<0.05	0.04	0.03	0.031	0.08	9.4	21.7	0.56	167	11.10
ZZ42776		3.87	55.1	2.64	5.31	0.06	0.07	0.04	0.041	0.15	12.8	19.9	0.83	326	3.36
ZZ42777		1.70	59.4	1.36	4.04	<0.05	0.04	0.05	0.020	0.05	6.9	13.2	0.29	112	4.58
ZZ42778		1.92	35.7	1.34	4.29	<0.05	<0.02	0.04	0.016	0.06	6.1	13.2	0.37	167	1.89
ZZ42779		1.99	22.3	1.65	5.53	<0.05	0.03	0.02	0.021	0.12	6.8	16.1	0.40	104	2.18
ZZ42780		6.82	29.7	2.35	6.77	0.05	0.02	0.07	0.187	0.08	12.1	25.4	0.82	226	2.76
ZZ42781		3.66	19.6	1.61	5.20	<0.05	0.06	0.05	0.018	0.08	7.4	16.8	0.67	292	1.07
ZZ42782		6.19	27.3	2.62	10.40	0.06	0.11	0.05	0.070	0.25	9.5	33.1	2.24	311	1.45
ZZ42783		6.19	38.4	3.20	9.75	0.07	0.08	0.08	0.040	0.26	11.7	38.2	1.45	626	2.45
ZZ42784		3.20	24.3	2.46	9.03	0.06	0.05	0.03	0.062	0.19	6.8	27.2	1.22	530	0.61
ZZ42785		3.75	28.3	2.31	9.17	0.07	0.09	0.05	0.032	0.20	9.5	26.4	1.65	334	0.74
ZZ42786		6.60	63.5	5.40	10.70	0.09	0.10	0.05	0.038	0.24	19.8	47.0	1.32	357	4.62
ZZ42787		6.62	39.7	3.06	10.85	0.07	0.04	0.04	0.044	0.10	18.4	40.7	1.66	398	2.72
ZZ42788		3.77	25.1	2.27	10.25	0.08	0.14	0.05	0.030	0.24	11.1	27.9	2.15	421	0.43
ZZ42789		3.41	26.0	2.19	7.75	0.05	0.05	0.06	0.034	0.12	8.4	25.8	0.98	517	0.61
ZZ42790		4.21	28.0	3.11	9.20	0.06	0.05	0.04	0.032	0.19	10.3	29.3	1.08	734	0.88
ZZ42791		4.22	21.4	2.51	7.53	0.05	0.04	0.06	0.029	0.09	7.5	27.1	1.00	517	1.67
ZZ42792		3.43	20.5	2.32	4.89	<0.05	0.04	0.07	0.025	0.07	8.0	17.4	0.62	600	2.86
ZZ42793		3.20	19.4	2.05	6.19	<0.05	0.04	0.05	0.035	0.06	8.8	21.2	0.80	537	1.03
ZZ42794		4.37	21.2	2.04	6.13	<0.05	0.05	0.06	0.025	0.07	6.9	24.7	1.08	553	2.40
ZZ42795		4.69	20.4	2.67	8.74	0.05	0.04	0.05	0.039	0.11	9.7	28.9	1.25	574	1.20
ZZ42796		4.60	25.6	2.62	7.80	<0.05	0.05	0.10	0.036	0.10	8.4	32.4	1.47	756	0.90
ZZ42797		6.84	34.7	3.16	8.22	0.07	0.05	0.16	0.082	0.13	15.1	44.1	1.61	843	4.78
ZZ42798		4.76	37.1	2.94	9.57	0.07	0.04	0.05	0.041	0.10	10.9	34.2	1.18	790	1.04
ZZ42799		5.14	28.6	2.98	8.38	0.05	0.04	0.05	0.035	0.12	15.2	37.5	1.11	711	1.46
ZZ42800		4.46	30.5	3.24	6.75	0.07	0.05	0.08	0.040	0.13	23.6	29.7	0.81	521	2.50
ZZ42801		4.05	29.4	2.50	7.29	<0.05	0.04	0.06	0.032	0.10	10.4	28.4	0.96	587	0.84
ZZ42802		4.64	35.6	2.89	9.86	0.07	0.04	0.04	0.033	0.17	9.4	39.4	1.30	658	0.99
ZZ42803		6.50	44.8	3.54	8.85	<0.05	0.04	0.05	0.071	0.07	8.0	25.9	1.31	496	1.39
ZZ42804		8.24	52.2	3.43	9.89	0.06	0.07	0.03	0.037	0.11	6.5	32.4	2.13	522	1.58
ZZ42805		9.33	55.8	3.62	11.40	0.06	0.09	0.03	0.079	0.14	7.5	43.6	2.80	575	2.37
ZZ42806		7.41	56.2	4.25	8.86	0.05	0.07	0.05	0.045	0.15	11.3	24.9	1.02	412	1.33



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6B 1L8

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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
ZZ42767		0.44	14.9	480	12.6	10.4	<0.001	0.04	1.48	0.8	0.5	0.6	23.0	<0.01	0.01
ZZ42768		0.92	31.7	680	22.8	16.0	<0.001	0.03	3.60	2.7	0.8	1.0	63.8	<0.01	0.03
ZZ42769		0.43	8.4	420	10.7	7.7	<0.001	0.02	0.98	0.6	0.5	0.6	11.9	<0.01	<0.01
ZZ42770		0.66	14.9	500	15.3	9.9	<0.001	0.04	2.83	1.2	0.5	1.3	12.5	<0.01	0.02
ZZ42771		0.26	17.2	450	13.4	12.4	<0.001	0.03	2.75	0.4	0.9	0.9	14.2	<0.01	<0.01
ZZ42772		0.49	25.8	800	23.7	15.2	<0.001	0.05	3.28	1.2	1.3	1.2	20.2	<0.01	0.01
ZZ42773		0.75	45.3	1270	51.3	18.2	<0.001	0.04	8.26	4.3	1.5	1.5	57.4	<0.01	0.05
ZZ42774		1.12	26.6	590	24.3	26.0	0.002	0.08	3.26	2.6	3.0	1.4	38.1	<0.01	0.03
ZZ42775		1.35	28.6	390	21.5	18.4	<0.001	0.07	3.37	3.8	1.8	1.2	31.4	<0.01	0.04
ZZ42776		0.92	52.2	1240	70.8	23.1	0.001	0.05	10.45	3.9	1.8	3.1	58.6	<0.01	0.04
ZZ42777		0.74	43.0	500	10.2	9.0	0.004	0.07	2.35	1.6	4.8	0.4	47.8	<0.01	0.02
ZZ42778		0.62	24.3	520	15.1	13.5	0.001	0.05	2.15	1.2	2.6	0.6	36.8	<0.01	0.02
ZZ42779		1.12	24.2	260	16.8	26.9	<0.001	0.02	2.76	2.1	2.0	1.1	25.2	<0.01	0.02
ZZ42780		0.81	27.9	790	82.1	17.0	<0.001	0.06	32.6	2.7	2.0	1.7	46.0	<0.01	0.10
ZZ42781		0.94	18.9	710	23.7	14.4	<0.001	0.07	7.01	2.2	0.8	0.9	73.1	<0.01	0.02
ZZ42782		1.36	25.3	560	39.4	34.3	<0.001	0.08	37.8	5.2	1.3	1.4	249	<0.01	0.05
ZZ42783		1.65	37.4	700	27.2	38.8	0.001	0.08	12.25	5.6	1.1	1.2	152.5	<0.01	0.04
ZZ42784		1.41	23.3	480	20.3	24.8	<0.001	0.09	5.14	4.0	0.5	0.8	145.0	<0.01	0.01
ZZ42785		1.47	27.8	510	21.5	32.0	<0.001	0.10	5.78	4.1	1.1	1.6	214	<0.01	<0.01
ZZ42786		2.02	75.7	720	27.1	29.2	<0.001	0.30	17.85	6.1	2.3	1.5	138.0	<0.01	0.22
ZZ42787		1.27	50.4	690	59.6	18.8	0.001	0.07	14.45	5.0	1.4	1.3	153.5	<0.01	0.04
ZZ42788		1.89	29.4	510	17.8	33.1	<0.001	0.07	3.08	4.9	0.7	0.8	280	<0.01	<0.01
ZZ42789		1.23	24.3	590	16.7	22.6	<0.001	0.12	9.91	3.1	1.1	0.7	135.0	<0.01	0.03
ZZ42790		1.58	30.0	550	19.5	28.2	<0.001	0.09	7.88	4.1	0.9	0.8	119.5	<0.01	0.05
ZZ42791		1.29	25.1	650	49.6	15.7	0.001	0.11	27.5	3.0	0.9	0.9	69.4	<0.01	0.06
ZZ42792		1.04	26.6	620	14.1	14.1	<0.001	0.09	7.89	2.1	0.8	0.7	47.6	<0.01	0.03
ZZ42793		1.02	20.3	670	20.2	12.0	<0.001	0.07	5.57	2.5	0.8	0.7	60.2	<0.01	0.02
ZZ42794		0.94	29.5	610	12.1	13.0	0.001	0.07	5.98	2.6	1.0	0.7	52.7	<0.01	0.05
ZZ42795		1.54	29.6	680	21.5	24.3	0.001	0.10	6.06	3.5	0.8	0.8	83.9	<0.01	0.03
ZZ42796		1.36	30.3	610	26.8	19.3	0.001	0.09	8.35	3.5	1.1	0.9	91.4	<0.01	0.04
ZZ42797		1.19	50.1	680	50.6	20.1	0.001	0.10	16.50	4.6	2.3	3.4	93.7	<0.01	0.12
ZZ42798		1.64	34.2	680	19.9	19.3	<0.001	0.09	5.97	3.8	1.3	1.0	97.1	<0.01	0.04
ZZ42799		1.40	31.7	700	18.7	20.9	0.001	0.10	8.28	3.5	1.1	1.0	80.8	<0.01	0.01
ZZ42800		1.21	35.0	750	22.8	20.1	0.001	0.10	16.40	3.5	2.2	0.7	78.9	<0.01	0.05
ZZ42801		1.38	27.0	770	19.2	19.5	<0.001	0.13	8.66	2.9	1.5	0.8	96.6	<0.01	0.02
ZZ42802		1.58	36.4	700	20.9	28.6	<0.001	0.12	7.58	4.1	1.3	0.9	116.0	<0.01	0.04
ZZ42803		1.02	30.7	750	57.2	11.4	0.001	0.06	4.66	3.4	0.8	2.0	65.5	<0.01	0.06
ZZ42804		1.11	32.6	800	25.9	17.7	<0.001	0.09	2.17	3.5	1.1	1.6	90.4	<0.01	0.03
ZZ42805		1.36	39.3	820	165.0	23.0	<0.001	0.06	2.78	4.2	1.1	1.4	105.5	<0.01	0.05
ZZ42806		1.08	38.4	700	112.5	22.9	0.001	0.09	6.61	3.8	1.2	1.4	73.4	<0.01	0.06



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42767		0.030	0.11	0.46	34	0.24	2.50	63	<0.5
ZZ42768		0.046	0.17	0.74	50	0.54	5.87	121	<0.5
ZZ42769		0.030	0.07	0.33	33	0.21	1.89	44	<0.5
ZZ42770		0.037	0.12	0.43	48	0.20	2.24	70	<0.5
ZZ42771		0.022	0.10	0.66	31	0.14	6.71	50	<0.5
ZZ42772		0.025	0.20	1.11	47	0.16	9.19	92	<0.5
ZZ42773		0.045	0.25	1.44	68	0.33	12.40	207	2.9
ZZ42774		0.041	0.27	1.26	95	0.36	4.29	84	0.7
ZZ42775		0.057	0.31	1.60	130	0.28	6.77	95	2.0
ZZ42776		0.042	0.22	1.35	72	0.28	11.80	302	2.8
ZZ42777		0.026	0.13	1.46	35	0.22	5.84	197	1.6
ZZ42778		0.025	0.15	0.85	48	0.33	4.75	96	0.5
ZZ42779		0.045	0.14	0.47	55	0.23	3.48	95	1.2
ZZ42780		0.051	0.49	2.09	56	0.26	5.61	364	0.8
ZZ42781		0.040	0.21	0.98	38	0.10	4.62	95	2.2
ZZ42782		0.076	0.40	1.16	44	0.11	7.93	105	4.3
ZZ42783		0.078	0.38	1.42	53	0.15	11.15	161	3.2
ZZ42784		0.074	0.20	0.78	32	0.08	6.03	112	2.2
ZZ42785		0.073	0.25	0.88	41	0.10	7.27	99	3.3
ZZ42786		0.068	0.44	5.65	71	0.19	15.50	245	4.1
ZZ42787		0.070	0.34	2.38	50	0.12	10.95	240	1.7
ZZ42788		0.085	0.26	0.70	45	0.09	8.53	95	5.3
ZZ42789		0.058	0.22	1.51	37	0.11	5.88	103	2.2
ZZ42790		0.078	0.23	1.31	40	0.11	6.84	101	2.1
ZZ42791		0.053	0.22	1.15	45	0.11	4.63	141	1.9
ZZ42792		0.041	0.26	1.71	36	0.15	5.41	117	1.8
ZZ42793		0.048	0.19	1.10	47	0.15	5.31	110	1.6
ZZ42794		0.045	0.26	1.08	53	0.17	4.63	161	2.2
ZZ42795		0.066	0.21	1.08	49	0.13	5.26	139	2.1
ZZ42796		0.072	0.37	1.60	61	0.09	6.34	136	2.0
ZZ42797		0.074	0.56	1.78	66	0.22	12.40	310	2.2
ZZ42798		0.080	0.26	1.48	45	0.10	8.43	151	1.7
ZZ42799		0.072	0.35	1.94	45	0.08	8.17	134	2.0
ZZ42800		0.058	0.32	2.54	45	0.17	10.65	190	2.1
ZZ42801		0.061	0.26	1.35	40	0.11	6.68	134	1.9
ZZ42802		0.081	0.23	1.40	49	0.10	7.35	107	2.2
ZZ42803		0.054	0.27	1.52	79	0.15	6.81	361	1.6
ZZ42804		0.056	0.27	1.66	126	0.12	5.97	214	3.0
ZZ42805		0.071	0.29	2.22	158	0.17	7.99	283	4.5
ZZ42806		0.056	0.24	1.27	48	0.14	7.90	170	2.5



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42807		0.31	0.005	0.77	3.21	363	<0.2	<10	180	0.92	0.91	1.23	1.06	21.3	14.6	39
ZZ42808		0.34	0.007	0.84	2.66	871	<0.2	<10	180	1.05	0.62	1.55	0.98	20.2	16.3	32
ZZ42809		0.37	0.006	1.02	2.40	408	<0.2	<10	260	0.93	0.70	1.77	3.05	22.7	12.1	30
ZZ42810		0.29	0.003	0.94	2.33	32.1	<0.2	<10	160	0.83	0.90	1.23	1.34	15.15	10.0	30
ZZ42811		0.20	0.001	0.62	1.61	33.0	<0.2	<10	60	0.43	0.41	0.31	1.00	10.05	7.6	13
ZZ42812		0.20	0.002	0.68	3.13	218	<0.2	<10	130	0.98	0.33	1.74	1.42	19.30	12.2	35
ZZ42813		0.24	0.013	0.38	3.22	800	<0.2	<10	220	1.10	0.60	1.89	0.66	21.0	14.3	39
ZZ42814		0.33	0.002	0.36	3.27	158.5	<0.2	<10	110	1.24	0.32	0.75	0.66	23.2	27.2	38
ZZ42815		0.22	0.011	0.10	1.14	19.1	<0.2	<10	80	0.29	0.12	1.61	0.64	6.87	5.0	13
ZZ42816		0.23	0.005	0.32	2.55	156.5	<0.2	<10	180	0.90	0.27	2.10	1.11	18.60	13.2	32
ZZ42817		0.37	0.004	0.77	2.90	301	<0.2	<10	160	1.14	0.47	1.96	2.17	20.8	14.4	36
ZZ42818		0.29	0.003	0.74	2.98	180.0	<0.2	<10	160	1.24	0.58	1.55	1.20	32.3	13.6	40
ZZ42819		0.38	0.005	0.88	2.71	758	<0.2	<10	230	1.01	0.70	1.50	2.42	29.6	12.1	35
ZZ42820		0.39	0.003	0.86	3.68	152.0	<0.2	<10	190	1.51	2.49	3.36	1.77	24.7	20.4	40
ZZ42821		0.37	0.006	1.92	2.81	258	<0.2	<10	140	1.94	3.35	1.02	2.38	46.5	19.1	49
ZZ42822		0.31	0.003	0.48	2.33	112.0	<0.2	<10	250	0.79	0.30	0.81	0.42	15.80	10.4	28
ZZ42823		0.33	0.006	0.50	2.72	90.4	<0.2	<10	330	1.21	0.40	0.68	0.67	25.1	15.1	34
DD005742		0.08	0.005	0.58	1.60	95.7	<0.2	<10	690	0.69	0.27	1.23	6.02	18.15	11.7	22
CC94382		0.27	0.007	5.13	2.10	110.0	<0.2	<10	930	1.17	1.86	0.51	6.09	20.5	7.4	43
ZZ42921		0.12	0.007	1.69	2.61	104.0	<0.2	<10	140	1.04	0.23	2.33	1.61	22.1	17.4	27
ZZ42922		0.08	0.012	0.73	1.75	25.4	<0.2	<10	130	0.58	0.14	2.78	0.88	9.18	8.3	19
ZZ42923		0.10	0.006	4.02	2.84	265	<0.2	<10	110	1.28	0.43	0.77	3.60	21.3	46.6	22
ZZ42924		0.15	0.010	1.85	1.85	208	<0.2	<10	140	1.48	0.50	0.46	1.13	33.7	12.0	25
ZZ42925		0.15	0.004	2.51	1.66	78.3	<0.2	<10	140	0.67	0.84	1.94	2.72	18.25	10.8	17
ZZ42926		0.18	0.006	1.19	2.00	84.8	<0.2	<10	230	0.91	0.50	2.06	1.66	23.0	18.7	26
ZZ42927		0.17	0.004	0.87	1.48	66.4	<0.2	<10	130	0.58	0.23	1.01	2.22	15.85	11.5	18
ZZ42928		0.13	0.003	0.71	2.97	41.2	<0.2	<10	160	1.16	0.22	1.98	1.64	18.60	19.8	28
ZZ42929		0.15	0.004	0.68	2.75	64.7	<0.2	<10	200	1.25	0.19	1.77	2.39	20.9	20.8	27
ZZ42930		0.15	0.004	0.98	3.43	87.3	<0.2	<10	160	2.11	0.24	0.83	2.13	21.4	70.1	27
ZZ42931		0.12	0.005	1.12	2.25	57.7	<0.2	<10	160	1.24	0.21	0.57	0.74	18.50	32.2	19
ZZ42932		0.13	0.004	1.11	2.91	109.0	<0.2	<10	130	1.25	0.21	1.39	3.07	20.6	18.1	27
ZZ42933		0.16	0.018	3.74	2.46	394	<0.2	<10	140	0.89	0.42	1.83	5.45	17.15	14.8	25
ZZ42934		0.10	0.011	1.10	1.48	66.5	<0.2	<10	80	0.41	0.21	0.29	0.29	12.00	4.4	11
ZZ42935		0.13	0.007	0.60	1.42	29.7	<0.2	<10	100	0.61	0.17	0.33	0.32	16.10	8.4	16
ZZ42936		0.14	0.004	0.45	1.41	37.9	<0.2	<10	90	0.38	0.19	0.24	0.15	14.65	6.5	17
ZZ42937		0.12	0.004	0.67	2.11	41.7	<0.2	<10	160	0.86	0.27	0.60	0.55	18.65	20.5	23
ZZ42938		0.19	0.004	0.50	2.25	56.6	<0.2	<10	190	1.01	0.26	0.60	0.59	20.0	17.9	25
ZZ42939		0.13	0.015	1.19	1.86	51.2	<0.2	<10	110	0.57	0.76	0.21	0.22	14.20	6.1	20
ZZ42940		0.11	0.006	2.47	1.68	114.5	<0.2	<10	70	0.40	0.35	0.14	0.37	13.85	5.2	15
ZZ42941		0.12	0.022	2.56	2.18	121.5	<0.2	<10	90	0.70	0.77	0.16	0.26	14.75	7.1	19



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6B 1L8

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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
ZZ42807		6.09	32.5	3.32	10.15	0.06	0.03	0.06	0.038	0.12	11.3	27.8	1.32	498	0.93
ZZ42808		6.57	47.4	3.31	8.77	0.05	0.06	0.05	0.027	0.16	11.3	25.9	1.00	455	1.01
ZZ42809		6.98	51.7	2.83	7.10	0.06	0.11	0.07	0.043	0.18	12.7	27.6	1.40	333	2.57
ZZ42810		7.86	34.2	2.48	7.72	0.05	0.07	0.05	0.029	0.12	8.1	32.0	1.72	348	4.83
ZZ42811		3.36	38.3	1.96	4.17	<0.05	<0.02	0.04	0.020	0.08	5.4	9.4	0.34	183	0.54
ZZ42812		7.24	27.8	2.93	9.59	0.06	0.05	0.02	0.031	0.09	10.1	24.7	1.17	620	0.50
ZZ42813		9.32	39.7	3.44	10.05	0.05	0.06	0.05	0.037	0.11	11.3	29.9	1.40	579	0.82
ZZ42814		11.70	57.7	4.24	9.25	0.07	0.07	0.06	0.028	0.22	11.8	26.0	1.11	508	0.70
ZZ42815		2.85	10.5	1.25	3.98	<0.05	0.04	0.05	0.010	0.06	3.5	9.2	0.41	257	0.35
ZZ42816		8.94	28.2	2.77	8.29	0.05	0.05	0.03	0.032	0.15	9.8	27.8	0.99	552	1.01
ZZ42817		10.50	57.3	3.04	9.09	0.05	0.06	0.04	0.024	0.20	12.1	27.8	1.25	389	0.77
ZZ42818		9.68	50.0	3.43	9.93	0.05	0.07	0.04	0.029	0.25	19.2	34.2	1.34	322	0.79
ZZ42819		7.70	66.0	3.18	8.60	0.06	0.06	0.07	0.029	0.23	16.0	26.9	1.07	289	1.10
ZZ42820		12.75	63.1	3.82	10.70	0.05	0.07	0.03	0.036	0.38	12.9	33.4	1.41	520	0.88
ZZ42821		12.15	94.5	5.35	12.65	0.06	0.13	0.18	0.035	0.37	31.2	42.3	1.36	341	0.71
ZZ42822		7.46	25.5	2.58	7.16	<0.05	0.07	0.05	0.022	0.13	8.9	21.8	0.89	331	1.53
ZZ42823		8.98	36.9	3.08	7.99	0.05	0.06	0.07	0.026	0.18	14.3	24.9	0.98	398	2.25
DD005742		2.65	49.8	2.93	4.47	<0.05	0.07	0.15	0.024	0.07	10.6	16.6	0.43	2460	4.69
CC94382		3.55	276	4.44	7.02	0.07	0.04	0.05	0.417	0.10	13.9	21.9	1.08	365	7.96
ZZ42921		7.18	36.7	2.85	8.18	0.06	0.06	0.04	0.038	0.10	12.8	35.0	1.16	566	0.85
ZZ42922		5.32	23.3	1.71	5.79	<0.05	0.06	0.06	0.020	0.07	4.9	22.3	0.70	345	0.50
ZZ42923		7.17	60.9	3.81	6.88	0.06	0.05	0.08	0.066	0.07	11.3	26.8	0.80	699	1.82
ZZ42924		9.29	37.4	3.93	7.01	0.07	<0.02	0.07	0.034	0.10	17.8	24.1	0.57	223	1.63
ZZ42925		4.96	27.3	2.06	5.34	0.05	0.04	0.05	0.034	0.08	9.9	21.0	0.83	464	0.73
ZZ42926		6.16	34.9	2.79	6.70	0.05	0.06	0.08	0.035	0.08	12.3	29.1	0.98	603	1.17
ZZ42927		3.67	26.6	1.89	4.72	<0.05	0.03	0.06	0.033	0.06	8.7	15.2	0.52	435	0.94
ZZ42928		5.67	28.6	2.49	8.04	0.06	0.06	0.06	0.027	0.09	10.2	27.0	1.18	587	0.67
ZZ42929		4.94	30.8	2.47	7.47	0.07	0.07	0.05	0.032	0.09	12.5	24.8	1.23	616	0.59
ZZ42930		6.04	50.3	2.88	7.98	0.05	0.07	0.05	0.042	0.08	12.7	29.7	1.00	1520	1.06
ZZ42931		5.09	47.0	3.09	5.89	<0.05	0.03	0.05	0.033	0.06	10.2	19.0	0.64	659	1.99
ZZ42932		4.51	40.1	2.58	8.59	0.06	0.04	0.05	0.048	0.07	11.6	28.2	0.97	551	1.04
ZZ42933		5.22	40.2	2.81	7.20	0.05	0.05	0.08	0.091	0.09	9.5	25.0	0.87	607	1.21
ZZ42934		4.17	37.1	2.23	3.50	<0.05	0.03	0.04	0.019	0.04	6.4	9.0	0.34	57	1.58
ZZ42935		5.62	25.1	2.19	4.53	<0.05	0.02	0.06	0.018	0.05	8.7	13.9	0.51	103	2.82
ZZ42936		4.44	18.8	2.35	4.67	<0.05	0.02	0.05	0.012	0.05	8.3	14.3	0.59	101	1.60
ZZ42937		6.81	29.4	2.78	6.49	<0.05	0.02	0.06	0.022	0.06	10.3	22.3	0.77	622	2.43
ZZ42938		6.15	28.1	2.70	6.99	0.05	0.03	0.05	0.024	0.12	11.3	26.7	0.90	490	2.30
ZZ42939		11.70	22.5	2.12	6.00	<0.05	0.02	0.06	0.024	0.07	8.2	16.6	0.62	97	1.25
ZZ42940		7.05	45.3	3.42	5.21	<0.05	0.03	0.07	0.039	0.06	7.3	10.5	0.37	60	1.60
ZZ42941		7.76	53.8	3.95	5.99	0.05	0.04	0.07	0.029	0.09	8.3	14.1	0.51	72	1.74





ALS Canada Ltd.  
 2103 Dollarton Hwy  
 North Vancouver BC V7H 0A7  
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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 LIMITED  
 1016-510 W HASTINGS ST  
 VANCOUVER BC V6B 1L8

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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
ZZ42807		1.39	31.2	790	171.5	24.6	0.001	0.09	3.73	4.4	1.1	1.3	91.2	<0.01	0.06
ZZ42808		1.19	32.3	780	91.1	28.4	<0.001	0.11	5.50	3.8	0.7	1.3	93.4	<0.01	0.12
ZZ42809		1.29	39.5	990	115.0	34.4	<0.001	0.12	12.50	3.7	1.7	1.4	85.3	<0.01	0.05
ZZ42810		0.97	26.0	770	98.5	19.6	0.001	0.10	5.26	2.8	1.1	0.9	67.0	<0.01	0.03
ZZ42811		0.71	13.4	530	134.5	9.2	0.001	0.06	2.01	1.3	0.4	0.6	26.0	0.01	0.03
ZZ42812		1.20	22.1	760	257	15.1	<0.001	0.09	2.10	3.8	0.8	1.5	169.5	<0.01	0.01
ZZ42813		1.40	28.9	810	31.5	21.9	0.001	0.10	3.66	4.4	1.0	1.3	127.5	<0.01	0.06
ZZ42814		1.40	40.3	670	71.6	31.5	0.001	0.10	3.18	4.5	0.7	1.7	99.6	<0.01	0.03
ZZ42815		0.71	7.9	630	8.5	8.3	<0.001	0.10	0.89	1.1	0.3	0.4	74.0	<0.01	0.01
ZZ42816		1.15	26.3	910	39.3	25.0	<0.001	0.11	6.04	3.1	0.9	1.1	113.5	<0.01	0.04
ZZ42817		1.20	31.8	760	215	32.7	<0.001	0.10	6.30	3.4	1.1	2.7	137.0	<0.01	0.03
ZZ42818		1.18	32.5	620	153.5	41.2	<0.001	0.09	7.80	4.1	1.8	5.3	109.0	<0.01	0.03
ZZ42819		1.00	29.7	910	238	33.3	0.001	0.05	7.14	4.0	1.4	5.8	145.5	<0.01	0.06
ZZ42820		1.41	36.0	870	74.7	49.1	<0.001	0.05	6.42	4.8	1.2	3.9	234	<0.01	0.02
ZZ42821		1.12	46.8	550	142.0	46.1	0.001	0.07	18.85	8.8	1.5	20.1	45.0	<0.01	0.02
ZZ42822		1.32	24.1	790	29.0	24.1	0.001	0.08	11.25	2.8	0.8	1.5	48.1	<0.01	0.05
ZZ42823		1.26	33.0	990	42.7	26.3	<0.001	0.05	10.75	3.9	1.3	1.8	72.0	<0.01	0.06
DD005742		0.69	38.4	1240	15.6	13.8	0.012	0.13	2.81	2.6	4.9	0.9	63.2	<0.01	0.04
CC94382		0.40	74.0	1480	832	10.0	<0.001	0.15	71.0	5.7	3.9	117.5	99.3	<0.01	0.10
ZZ42921		1.25	38.9	650	183.5	18.6	<0.001	0.11	76.3	3.7	2.5	2.2	143.0	<0.01	0.28
ZZ42922		1.00	18.3	660	64.1	12.3	<0.001	0.14	79.9	2.4	2.6	0.9	93.2	<0.01	0.06
ZZ42923		1.10	106.0	830	793	11.6	0.001	0.33	371	3.0	4.3	4.8	54.8	0.01	0.82
ZZ42924		1.50	20.6	680	80.5	18.5	<0.001	0.14	58.0	2.8	5.5	1.7	64.3	<0.01	0.35
ZZ42925		0.80	28.6	570	218	14.9	<0.001	0.11	128.0	2.0	3.1	2.0	92.5	<0.01	0.36
ZZ42926		1.27	37.7	780	125.0	18.6	0.001	0.13	86.1	3.4	2.9	1.6	92.9	<0.01	0.15
ZZ42927		0.81	26.4	730	183.0	12.1	0.001	0.10	69.7	2.0	2.4	1.4	51.4	<0.01	0.13
ZZ42928		1.11	47.1	650	105.5	17.6	<0.001	0.10	29.2	3.4	1.5	1.1	150.5	<0.01	0.06
ZZ42929		1.14	51.0	690	125.0	17.6	<0.001	0.09	44.2	3.8	1.2	1.3	151.0	<0.01	0.07
ZZ42930		1.01	85.1	810	166.5	15.0	<0.001	0.12	56.5	3.9	2.1	1.5	95.4	<0.01	0.08
ZZ42931		0.88	50.3	900	134.0	11.2	<0.001	0.13	60.3	2.5	2.9	1.4	43.8	<0.01	0.08
ZZ42932		1.05	40.0	740	317	12.6	<0.001	0.09	93.9	3.7	1.8	2.4	120.5	<0.01	0.09
ZZ42933		0.90	33.9	750	1130	15.5	<0.001	0.09	376	3.3	3.2	9.0	107.0	<0.01	0.43
ZZ42934		0.68	19.6	800	329	6.5	<0.001	0.15	45.4	1.2	2.0	0.7	15.1	<0.01	0.07
ZZ42935		0.89	26.1	750	19.0	11.2	<0.001	0.10	4.55	1.5	1.4	1.3	23.5	<0.01	0.02
ZZ42936		0.85	21.6	650	22.6	9.9	<0.001	0.08	4.03	1.7	1.2	0.7	20.4	<0.01	0.03
ZZ42937		0.94	33.8	900	26.8	14.1	<0.001	0.10	7.86	2.2	1.1	1.0	38.4	<0.01	0.04
ZZ42938		1.07	33.8	1000	34.5	15.9	0.001	0.06	12.25	2.8	1.4	1.1	63.7	<0.01	0.05
ZZ42939		1.14	20.4	690	135.0	13.8	<0.001	0.10	29.8	1.6	2.0	1.9	33.0	<0.01	0.08
ZZ42940		1.13	19.2	800	329	9.7	<0.001	0.15	177.5	1.5	4.3	2.1	18.4	<0.01	0.16
ZZ42941		1.47	25.0	780	208	10.7	<0.001	0.17	147.0	1.9	4.4	1.9	27.5	0.01	0.20



ALS Canada Ltd.  
 2103 Dollarton Hwy  
 North Vancouver BC V7H 0A7  
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42807		0.079	0.29	0.88	50	0.13	7.88	152	1.5
ZZ42808		0.059	0.31	1.13	45	0.12	8.46	122	2.3
ZZ42809		0.045	0.33	2.72	104	0.17	9.66	238	4.9
ZZ42810		0.049	0.29	1.81	162	0.16	5.83	171	3.8
ZZ42811		0.041	0.12	0.53	24	0.10	3.55	92	0.6
ZZ42812		0.062	0.43	0.81	41	0.12	8.55	196	2.0
ZZ42813		0.064	0.33	0.92	53	0.14	9.80	133	2.4
ZZ42814		0.063	0.37	1.15	47	0.13	9.58	111	2.6
ZZ42815		0.044	0.11	0.38	26	<0.05	2.61	78	1.6
ZZ42816		0.055	0.27	1.44	45	0.11	7.82	158	1.9
ZZ42817		0.054	0.41	1.23	47	0.12	9.31	206	2.4
ZZ42818		0.038	0.48	1.19	47	0.11	10.85	144	2.8
ZZ42819		0.040	0.37	0.92	49	0.32	10.40	188	2.3
ZZ42820		0.035	0.62	0.88	48	0.16	11.05	173	2.9
ZZ42821		0.026	0.91	0.93	48	0.21	18.95	183	5.7
ZZ42822		0.058	0.31	0.98	50	0.19	5.01	98	2.3
ZZ42823		0.060	0.41	1.44	63	0.60	8.33	137	2.4
DD005742		0.024	0.21	5.00	59	0.41	10.10	158	2.2
CC94382		0.016	0.40	3.14	119	0.18	17.55	1040	2.2
ZZ42921		0.049	0.27	1.40	36	0.08	10.25	253	2.1
ZZ42922		0.042	0.27	0.64	30	0.05	4.48	129	2.1
ZZ42923		0.044	0.23	1.35	32	0.12	10.00	683	1.6
ZZ42924		0.055	0.36	2.23	34	0.21	7.06	154	0.5
ZZ42925		0.032	0.23	0.98	28	0.10	7.73	327	1.5
ZZ42926		0.041	0.31	2.08	46	0.10	9.61	292	1.9
ZZ42927		0.033	0.20	1.27	32	0.12	5.69	306	1.0
ZZ42928		0.047	0.29	1.28	36	0.17	8.67	222	2.0
ZZ42929		0.051	0.29	1.21	41	0.12	10.75	294	2.4
ZZ42930		0.043	0.37	1.23	36	0.11	13.00	458	2.1
ZZ42931		0.035	0.26	1.31	36	0.27	7.53	263	1.1
ZZ42932		0.048	0.29	1.66	33	0.13	10.40	462	1.6
ZZ42933		0.038	0.29	1.37	34	0.19	8.63	974	1.8
ZZ42934		0.023	0.15	0.99	24	0.12	5.06	91	1.1
ZZ42935		0.034	0.19	1.18	38	0.14	5.04	97	0.7
ZZ42936		0.032	0.20	1.13	40	0.34	3.94	82	0.7
ZZ42937		0.036	0.26	1.25	41	0.12	6.41	126	0.6
ZZ42938		0.044	0.27	1.16	45	1.00	6.56	132	0.9
ZZ42939		0.031	0.26	1.10	34	0.15	3.29	105	0.6
ZZ42940		0.028	0.22	0.97	26	0.14	4.01	91	1.1
ZZ42941		0.038	0.28	1.38	30	0.16	5.41	105	1.3



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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42942		0.11	0.009	1.75	1.59	105.0	<0.2	<10	80	0.61	0.26	0.11	0.28	13.15	6.2	15
ZZ42943		0.22	0.005	1.82	2.79	106.5	<0.2	<10	190	0.99	0.49	0.30	0.30	24.9	13.0	25
ZZ42944		0.12	0.012	1.69	2.87	134.0	<0.2	<10	120	1.32	0.57	0.21	0.28	30.4	12.3	26
ZZ42945		0.14	0.009	1.73	2.68	160.5	<0.2	<10	110	1.02	0.52	0.24	0.28	24.2	8.0	20
ZZ42946		0.15	0.008	1.01	1.96	50.4	<0.2	<10	80	0.51	0.24	0.13	0.21	13.40	5.1	13
ZZ42947		0.14	0.004	1.15	2.23	41.5	<0.2	<10	140	0.69	0.31	0.29	1.38	19.05	9.5	22
ZZ42948		0.18	0.004	0.76	2.33	59.2	<0.2	<10	210	1.02	0.27	0.67	0.47	19.10	19.2	23
ZZ42949		0.17	0.003	0.34	1.04	16.3	<0.2	<10	110	0.35	0.11	0.31	0.21	10.50	3.4	12
ZZ42950		0.12	0.011	0.80	2.05	46.0	<0.2	<10	170	0.71	0.26	0.33	0.31	16.70	7.5	23
ZZ42951		0.13	0.005	0.63	2.22	33.6	<0.2	<10	180	0.81	0.26	0.48	0.33	16.50	9.9	22
ZZ42952		0.19	0.003	0.57	3.12	58.7	<0.2	<10	280	1.80	0.36	0.81	0.46	25.3	18.0	38
ZZ42953		0.14	0.003	0.29	1.78	32.8	<0.2	<10	120	0.90	0.22	0.85	0.29	14.05	9.4	24
ZZ42954		0.19	0.008	0.66	2.46	87.8	<0.2	<10	270	1.21	0.31	1.01	0.41	25.1	12.5	27
ZZ42955		0.22	0.005	0.57	2.24	53.6	<0.2	<10	290	0.93	0.26	1.09	0.45	19.50	10.7	32
ZZ42956		0.28	0.005	0.58	2.76	142.0	<0.2	<10	290	0.97	0.36	0.71	0.64	22.1	13.7	35
ZZ42957		0.19	0.005	0.71	3.37	94.5	<0.2	<10	260	1.34	0.45	1.05	1.05	24.8	22.0	37
ZZ42958		0.17	0.011	0.59	2.99	65.0	<0.2	<10	280	1.18	0.35	0.49	0.47	27.2	19.1	35
ZZ42959		0.14	0.006	0.64	2.41	45.9	<0.2	<10	170	1.59	0.27	0.51	0.31	19.75	19.6	26
ZZ42960		0.12	0.003	0.56	1.90	60.0	<0.2	<10	130	0.90	0.24	0.35	0.34	15.90	12.8	20
ZZ42961		0.14	0.013	0.77	2.76	100.5	<0.2	<10	220	1.65	0.40	0.31	0.35	23.2	22.4	24
ZZ42962		0.11	0.002	0.27	1.53	23.4	<0.2	<10	130	0.54	0.15	0.17	0.14	11.45	5.4	14
ZZ42963		0.15	0.004	0.34	1.37	24.1	<0.2	<10	120	0.53	0.14	0.72	0.23	11.60	9.3	14
ZZ42964		0.15	0.003	0.96	1.85	36.1	<0.2	<10	150	0.79	0.25	1.30	0.46	18.25	13.9	18
ZZ42965		0.14	0.004	0.48	2.44	121.5	<0.2	<10	130	1.00	0.24	0.44	0.38	22.2	29.0	24
ZZ42966		0.14	0.001	0.04	0.23	1.3	<0.2	<10	10	0.07	0.02	0.05	0.20	1.34	1.0	2
ZZ42967		0.21	0.002	0.45	2.69	106.5	<0.2	<10	100	1.91	0.20	1.08	0.07	31.4	18.8	32
ZZ42968		0.17	0.012	0.76	2.88	50.5	<0.2	<10	410	1.52	0.28	1.41	0.51	29.7	16.0	32
ZZ42969		0.14	0.004	0.31	3.45	52.4	<0.2	<10	180	1.11	0.28	1.74	0.22	20.6	19.5	38
ZZ42970		0.11	0.007	0.23	1.76	12.3	<0.2	<10	100	0.53	0.41	1.24	0.47	12.20	9.5	17
ZZ42971		0.13	0.005	0.22	1.67	29.6	<0.2	<10	140	0.53	0.15	1.27	0.27	13.80	8.5	18
ZZ42972		0.17	0.005	0.67	2.02	35.0	<0.2	<10	150	0.84	0.65	0.86	0.58	21.3	13.9	21
ZZ42973		0.24	0.022	0.78	2.58	59.4	<0.2	<10	160	0.74	0.30	0.17	0.16	27.1	9.3	30
ZZ42974		0.15	0.002	0.12	0.59	5.5	<0.2	<10	20	0.11	0.07	0.07	0.04	3.14	1.5	3
ZZ42975		0.23	0.009	0.41	3.74	97.1	<0.2	<10	340	1.42	0.29	0.61	0.28	35.9	13.0	43
ZZ42976		0.19	0.003	0.68	3.77	139.0	<0.2	<10	220	1.23	0.21	1.39	0.48	25.4	21.5	34
ZZ42977		0.13	0.003	0.56	1.66	42.0	<0.2	<10	140	0.67	0.18	0.47	0.15	26.4	9.1	19
ZZ42978		0.17	0.003	0.38	2.16	22.4	<0.2	<10	200	0.79	0.20	0.85	0.32	29.1	11.8	28
ZZ42979		0.25	0.005	0.69	2.91	91.3	<0.2	<10	220	1.50	0.27	0.64	0.61	36.4	10.7	34
ZZ42980		0.17	0.002	0.18	1.21	13.8	<0.2	<10	40	0.37	0.09	0.09	0.05	10.15	3.3	11
ZZ42981		Not Recvd														



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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
ZZ42942		5.91	36.8	2.50	4.90	<0.05	0.02	0.08	0.023	0.07	7.3	11.1	0.39	81	1.54
ZZ42943		11.20	56.5	4.21	7.50	0.05	0.04	0.06	0.038	0.13	13.7	23.6	0.77	139	2.32
ZZ42944		10.85	106.5	4.28	7.40	0.06	0.04	0.10	0.037	0.11	13.3	23.1	0.78	147	3.12
ZZ42945		9.89	73.4	5.25	6.47	0.06	0.03	0.07	0.059	0.12	12.2	17.5	0.61	111	2.49
ZZ42946		5.96	32.5	2.90	4.48	<0.05	0.03	0.06	0.019	0.07	7.4	10.2	0.39	58	1.44
ZZ42947		9.45	27.1	3.13	6.53	0.05	0.02	0.07	0.058	0.09	10.6	19.4	0.76	138	1.88
ZZ42948		8.52	30.6	2.96	6.87	<0.05	0.02	0.06	0.030	0.09	10.5	20.8	0.73	444	2.02
ZZ42949		4.36	13.3	1.24	3.96	<0.05	<0.02	0.03	0.010	0.08	5.8	9.5	0.37	72	0.64
ZZ42950		8.07	26.3	2.01	6.59	<0.05	0.02	0.06	0.027	0.11	9.9	19.7	0.71	151	1.27
ZZ42951		9.07	25.4	2.47	6.56	0.05	0.02	0.05	0.021	0.15	9.8	19.2	0.76	207	1.32
ZZ42952		18.00	31.7	3.70	9.63	0.06	0.04	0.07	0.025	0.24	13.7	32.7	1.13	344	1.47
ZZ42953		9.44	16.9	2.08	6.38	<0.05	0.02	0.04	0.014	0.13	7.6	16.3	0.61	208	0.99
ZZ42954		9.86	40.2	3.13	6.49	0.06	0.08	0.07	0.025	0.17	14.1	21.9	0.86	428	1.88
ZZ42955		7.69	25.9	2.56	7.05	0.06	0.06	0.05	0.026	0.14	10.6	25.3	0.93	346	1.76
ZZ42956		10.15	35.1	3.50	8.15	0.06	0.05	0.04	0.029	0.21	11.1	32.0	1.23	379	2.35
ZZ42957		15.25	40.5	4.47	9.64	0.07	0.04	0.06	0.040	0.27	10.5	42.5	1.49	643	2.08
ZZ42958		13.35	45.2	3.66	8.15	0.06	0.04	0.06	0.029	0.16	14.5	30.7	1.06	395	2.38
ZZ42959		15.85	40.6	3.36	5.83	0.06	0.02	0.09	0.019	0.16	10.1	21.2	0.68	220	1.67
ZZ42960		10.40	41.6	2.23	5.09	<0.05	0.02	0.07	0.020	0.08	8.0	16.1	0.53	212	1.12
ZZ42961		15.35	66.5	4.78	5.94	0.05	0.06	0.06	0.027	0.17	11.5	23.9	0.78	224	2.19
ZZ42962		7.49	28.7	1.96	4.21	<0.05	<0.02	0.06	0.010	0.07	5.9	10.3	0.31	98	0.99
ZZ42963		4.79	18.5	1.86	3.86	<0.05	0.03	0.06	0.012	0.07	6.1	12.5	0.40	275	0.93
ZZ42964		6.48	35.0	2.56	4.91	0.05	0.05	0.06	0.031	0.06	9.8	18.7	0.53	483	1.11
ZZ42965		9.79	38.9	3.45	6.50	<0.05	0.03	0.08	0.021	0.06	11.3	23.6	0.63	485	1.32
ZZ42966		0.46	1.9	0.46	1.13	<0.05	<0.02	0.01	<0.005	0.02	0.7	0.5	0.03	23	0.17
ZZ42967		27.7	40.4	3.96	7.43	0.06	0.06	0.03	0.015	0.24	17.8	37.5	0.78	313	0.98
ZZ42968		16.35	39.3	3.52	7.82	0.08	0.05	0.06	0.030	0.17	17.2	35.4	0.98	596	3.04
ZZ42969		14.75	40.6	3.67	10.05	0.08	0.05	0.06	0.034	0.21	11.5	36.4	1.40	703	0.85
ZZ42970		5.71	19.4	1.78	5.06	<0.05	0.04	0.03	0.018	0.11	6.4	14.3	0.47	430	0.40
ZZ42971		5.49	23.3	1.95	4.94	0.05	0.04	0.05	0.016	0.07	7.2	15.8	0.53	407	0.92
ZZ42972		7.94	37.9	2.46	5.39	0.05	0.02	0.07	0.021	0.10	11.7	18.5	0.59	458	1.58
ZZ42973		12.75	75.4	7.39	7.87	0.07	0.04	0.09	0.025	0.16	12.9	26.7	0.81	249	1.76
ZZ42974		0.72	8.1	0.74	1.98	<0.05	<0.02	0.03	<0.005	0.02	1.6	1.2	0.05	30	0.25
ZZ42975		6.86	51.1	3.29	9.28	0.09	0.06	0.08	0.033	0.12	19.2	37.4	1.32	401	2.15
ZZ42976		8.72	56.7	4.94	8.84	0.07	0.05	0.05	0.042	0.10	12.6	32.3	1.11	852	1.89
ZZ42977		4.58	31.0	2.11	5.15	0.05	0.02	0.07	0.016	0.04	16.6	15.4	0.38	233	3.23
ZZ42978		5.00	41.3	2.41	6.33	0.05	0.03	0.05	0.025	0.06	19.1	21.7	0.63	501	1.62
ZZ42979		10.50	61.9	3.33	7.32	0.07	0.06	0.08	0.046	0.12	23.7	34.1	1.05	476	3.40
ZZ42980		4.24	27.4	1.84	2.96	<0.05	<0.02	0.04	0.006	0.05	5.4	6.5	0.19	81	0.73
ZZ42981															



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**CERTIFICATE OF ANALYSIS WH12199287**

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	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
ZZ42942		0.95	19.9	670	88.0	8.7	0.001	0.09	59.2	1.4	2.0	1.3	16.4	<0.01	0.15
ZZ42943		1.73	44.4	900	146.5	19.1	<0.001	0.14	84.8	3.5	3.0	2.2	43.5	<0.01	0.17
ZZ42944		1.38	45.8	940	131.0	15.8	0.001	0.23	83.8	3.2	3.2	1.7	29.3	<0.01	0.19
ZZ42945		1.38	33.6	860	131.0	14.1	<0.001	0.25	77.2	2.7	3.1	1.7	30.1	0.01	0.12
ZZ42946		1.00	22.0	780	46.8	8.4	<0.001	0.14	23.1	1.3	1.5	0.9	19.9	0.01	0.05
ZZ42947		1.29	32.3	800	132.0	16.9	<0.001	0.09	37.0	2.4	2.0	2.2	30.0	<0.01	0.06
ZZ42948		1.19	31.9	840	37.0	14.6	<0.001	0.10	9.18	2.4	1.2	1.4	53.8	<0.01	0.04
ZZ42949		0.73	10.7	490	10.2	12.7	<0.001	0.07	2.70	1.1	0.5	0.8	28.3	<0.01	0.01
ZZ42950		1.32	21.1	710	25.4	21.9	<0.001	0.09	7.08	2.0	1.4	1.8	41.5	<0.01	0.04
ZZ42951		1.57	21.7	710	23.6	21.8	<0.001	0.10	6.02	2.4	1.2	2.0	69.1	<0.01	0.03
ZZ42952		1.78	36.0	880	25.7	35.9	<0.001	0.14	6.15	4.3	1.2	1.6	118.0	<0.01	0.05
ZZ42953		0.96	17.0	770	16.1	25.1	<0.001	0.10	3.75	2.0	0.9	0.9	58.4	<0.01	0.03
ZZ42954		1.13	29.9	930	38.0	25.8	<0.001	0.09	9.33	3.1	1.5	1.1	66.0	<0.01	0.04
ZZ42955		1.26	29.6	840	29.0	20.7	<0.001	0.09	7.92	3.1	1.1	1.2	60.1	<0.01	0.04
ZZ42956		1.53	41.6	650	50.3	28.3	<0.001	0.06	16.65	3.9	1.3	1.6	50.9	<0.01	0.06
ZZ42957		1.78	53.5	940	60.4	31.1	<0.001	0.08	10.75	4.6	1.4	1.7	78.4	<0.01	0.04
ZZ42958		1.61	49.4	920	30.9	23.7	<0.001	0.08	9.84	3.5	1.5	1.4	42.8	<0.01	0.05
ZZ42959		1.54	45.5	920	16.4	20.1	0.001	0.15	5.08	2.0	1.1	1.0	54.2	0.01	0.03
ZZ42960		1.04	26.5	740	20.6	13.7	<0.001	0.11	1.96	1.7	0.7	1.0	33.2	<0.01	0.04
ZZ42961		2.01	51.6	630	26.5	19.0	<0.001	0.14	8.20	2.8	1.7	1.8	105.5	0.01	0.04
ZZ42962		0.80	14.8	700	9.5	8.9	<0.001	0.07	1.57	0.8	0.9	0.7	37.3	<0.01	0.03
ZZ42963		0.71	18.8	700	13.2	10.8	<0.001	0.09	1.83	1.2	0.7	0.7	43.8	<0.01	0.01
ZZ42964		0.97	33.5	790	65.6	11.4	<0.001	0.10	2.84	2.1	0.7	1.0	83.3	<0.01	0.02
ZZ42965		1.20	59.9	750	14.4	12.9	<0.001	0.10	2.21	2.7	1.8	1.0	41.6	<0.01	0.04
ZZ42966		0.23	1.4	150	1.6	1.5	<0.001	0.02	0.07	0.2	<0.2	<0.2	8.5	<0.01	<0.01
ZZ42967		2.56	44.8	520	9.9	30.0	<0.001	0.12	4.15	3.0	1.2	2.7	131.5	<0.01	0.01
ZZ42968		1.23	39.8	1200	15.8	21.8	<0.001	0.09	6.72	3.6	1.4	1.7	257	<0.01	0.03
ZZ42969		1.47	40.4	650	10.9	31.2	<0.001	0.08	3.05	5.3	0.8	1.2	114.0	<0.01	0.01
ZZ42970		0.71	17.0	470	6.7	14.2	<0.001	0.07	1.62	2.1	0.7	0.5	58.2	<0.01	0.02
ZZ42971		0.80	17.9	710	7.6	11.1	<0.001	0.08	1.64	1.9	0.8	0.6	64.1	<0.01	<0.01
ZZ42972		0.90	26.7	900	130.5	14.7	<0.001	0.11	34.1	2.0	1.1	0.9	42.6	<0.01	0.09
ZZ42973		1.99	27.5	880	18.3	22.0	<0.001	0.24	6.81	3.7	2.1	1.3	26.8	0.01	0.08
ZZ42974		0.25	2.3	330	7.3	1.9	<0.001	0.04	1.54	0.1	0.2	0.2	8.5	<0.01	0.01
ZZ42975		1.63	48.2	530	29.8	18.0	0.001	0.04	7.35	6.1	1.7	1.4	58.7	<0.01	0.09
ZZ42976		1.67	45.9	710	19.3	15.9	<0.001	0.12	7.65	5.4	1.8	1.6	88.2	0.01	0.08
ZZ42977		0.88	24.0	820	10.2	10.0	<0.001	0.10	2.14	1.6	1.4	0.6	30.7	<0.01	0.02
ZZ42978		1.03	34.6	1000	10.2	14.3	<0.001	0.10	1.47	3.4	1.7	0.7	42.7	<0.01	0.01
ZZ42979		1.27	44.0	1230	18.1	19.5	0.002	0.09	6.21	3.7	1.5	1.1	45.0	<0.01	0.05
ZZ42980		0.82	8.8	560	4.3	6.7	<0.001	0.09	1.28	0.6	0.7	0.4	11.2	<0.01	0.01
ZZ42981															



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42942		0.030	0.20	0.93	28	0.19	4.22	136	0.9
ZZ42943		0.048	0.44	1.80	42	0.19	9.59	189	1.5
ZZ42944		0.039	0.36	2.24	43	0.20	12.95	160	1.5
ZZ42945		0.040	0.35	1.93	34	0.18	12.20	146	1.1
ZZ42946		0.027	0.21	1.28	23	0.18	4.68	75	1.2
ZZ42947		0.038	0.29	1.30	40	0.16	5.40	514	0.7
ZZ42948		0.041	0.33	1.50	40	0.14	6.84	174	0.9
ZZ42949		0.032	0.20	0.60	25	0.09	2.56	35	<0.5
ZZ42950		0.034	0.31	1.25	36	0.13	4.05	86	0.6
ZZ42951		0.051	0.29	1.10	35	0.14	4.71	85	0.8
ZZ42952		0.066	0.49	1.67	52	0.32	9.22	123	1.5
ZZ42953		0.042	0.28	0.90	35	0.13	4.42	63	0.7
ZZ42954		0.039	0.32	1.82	50	0.14	13.05	143	2.4
ZZ42955		0.050	0.33	1.26	52	0.22	6.01	110	1.8
ZZ42956		0.064	0.35	1.18	61	0.27	5.79	180	1.4
ZZ42957		0.072	0.31	1.28	62	0.15	7.75	228	1.6
ZZ42958		0.060	0.34	1.50	57	0.21	8.57	131	1.2
ZZ42959		0.049	0.31	1.34	38	0.29	5.49	87	0.6
ZZ42960		0.038	0.31	1.02	30	0.12	4.74	90	0.7
ZZ42961		0.057	0.36	1.70	39	0.22	6.64	155	1.8
ZZ42962		0.031	0.15	0.75	28	0.11	2.79	39	0.6
ZZ42963		0.034	0.20	0.78	28	0.11	3.48	53	1.0
ZZ42964		0.032	0.19	1.30	28	0.09	7.59	92	1.6
ZZ42965		0.045	0.24	2.36	36	0.14	8.18	90	1.0
ZZ42966		0.025	0.02	0.13	14	<0.05	0.28	8	<0.5
ZZ42967		0.043	0.54	1.72	30	0.19	9.44	42	2.7
ZZ42968		0.036	0.33	1.94	53	0.12	11.70	104	2.2
ZZ42969		0.076	0.37	1.24	45	0.10	9.75	75	1.8
ZZ42970		0.043	0.16	0.73	24	0.05	5.23	97	1.3
ZZ42971		0.043	0.19	0.98	31	0.06	4.95	61	1.4
ZZ42972		0.042	0.25	1.72	34	0.11	8.18	149	1.1
ZZ42973		0.062	0.35	1.98	46	0.23	7.67	71	1.0
ZZ42974		0.024	0.05	0.21	16	<0.05	0.74	8	<0.5
ZZ42975		0.079	0.41	2.03	71	0.21	17.15	121	1.9
ZZ42976		0.070	0.35	1.67	52	0.16	12.35	138	1.9
ZZ42977		0.034	0.22	1.70	33	0.13	8.91	53	0.5
ZZ42978		0.045	0.21	3.16	50	0.14	13.05	82	1.1
ZZ42979		0.050	0.29	6.64	48	0.22	17.85	215	1.5
ZZ42980		0.036	0.12	0.53	21	0.12	2.53	20	<0.5
ZZ42981									



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6B 1L8

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Project: KEG (Group 6)

**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au 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	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ42982		0.18	0.002	0.38	1.96	19.4	<0.2	<10	150	0.92	0.25	0.66	0.10	26.1	17.6	25
ZZ42983		0.26	0.004	0.45	2.43	45.4	<0.2	<10	170	1.47	0.23	0.34	0.30	34.9	17.8	24
ZZ42984		0.18	0.002	0.45	0.46	2.1	<0.2	<10	60	0.24	0.05	0.23	3.60	4.17	2.0	6
ZZ42985		0.17	0.003	0.50	1.06	21.4	<0.2	<10	180	0.50	0.16	1.53	1.10	21.5	4.2	11
ZZ42986		0.15	0.004	0.45	0.85	7.7	<0.2	<10	170	0.35	0.14	1.42	2.97	12.90	4.0	9
ZZ42987		0.21	0.004	0.51	1.30	9.6	<0.2	<10	210	0.60	0.16	1.34	1.69	16.45	11.9	13
ZZ42988		0.20	0.003	0.19	0.74	13.9	<0.2	<10	140	0.22	0.28	0.11	0.32	14.90	2.1	10
ZZ42989		0.21	0.002	0.27	1.39	9.2	<0.2	<10	220	0.53	0.26	0.32	0.17	16.35	4.2	19
ZZ42990		0.20	0.006	0.24	2.02	11.0	<0.2	<10	200	0.61	0.31	0.98	0.65	17.00	5.8	20
ZZ42991		<0.02	0.001	0.18	1.10	14.2	<0.2	<10	150	0.36	0.19	0.21	0.70	11.60	3.4	12
ZZ42992		0.18	0.002	0.23	2.39	16.5	<0.2	<10	190	0.73	0.23	0.35	0.66	18.05	9.4	18
ZZ42993		0.24	0.004	0.43	1.51	28.5	<0.2	<10	320	0.62	0.23	0.69	0.55	22.7	8.1	22
ZZ42994		0.17	0.002	0.32	0.48	5.3	<0.2	<10	190	0.13	0.07	0.04	0.17	5.03	1.7	6
ZZ42995		0.14	0.001	0.15	0.43	7.9	<0.2	<10	210	0.09	0.11	0.04	0.10	5.75	2.4	8
ZZ42996		0.18	0.004	0.30	1.76	28.1	<0.2	<10	480	0.64	0.26	0.08	0.25	17.70	11.1	32
ZZ42997		0.19	0.001	0.31	0.93	20.4	<0.2	<10	1270	0.42	0.23	0.04	0.31	13.00	6.9	15
ZZ42998		0.30	0.003	0.32	1.36	18.4	<0.2	<10	680	0.58	0.27	0.10	0.68	22.8	11.2	23
ZZ42999		0.22	0.001	0.15	0.93	8.3	<0.2	<10	270	0.28	0.13	0.07	0.28	7.49	4.6	17
ZZ43000		0.17	0.001	0.24	0.55	5.7	<0.2	<10	340	0.16	0.12	0.05	0.30	6.72	2.8	8
ZZ42900		0.29	0.004	0.35	1.49	25.6	<0.2	<10	1440	0.60	0.25	0.10	0.26	16.65	9.7	30
ZZ42901		0.23	0.005	0.44	1.99	13.6	<0.2	<10	1410	0.88	0.26	0.14	0.40	22.4	30.3	30
ZZ42902		0.19	0.001	0.22	1.17	16.8	<0.2	<10	760	0.43	0.21	0.09	0.29	13.35	7.4	18
ZZ42903		0.26	0.005	0.56	2.04	41.2	<0.2	<10	570	0.62	0.34	0.06	0.28	17.50	7.1	33
ZZ42904		0.16	0.002	0.25	0.68	14.6	<0.2	<10	240	0.21	0.15	0.05	0.14	6.98	2.5	12
ZZ42905		0.27	0.003	0.32	1.25	31.1	<0.2	<10	220	0.28	0.26	0.11	0.28	14.10	3.8	24
ZZ42906		0.18	0.002	0.47	0.76	11.8	<0.2	<10	250	0.21	0.13	0.10	0.26	9.83	3.0	12
ZZ42907		0.27	0.002	0.71	1.13	20.1	<0.2	<10	380	0.29	0.20	0.14	0.33	14.75	4.5	21
ZZ42908		0.36	0.004	1.42	1.64	22.8	<0.2	<10	860	0.71	0.32	0.43	1.03	22.7	9.4	28
ZZ42909		0.30	0.004	0.51	1.28	23.6	<0.2	<10	420	0.43	0.24	0.55	1.03	22.2	8.4	29
ZZ42910		0.27	0.005	0.73	1.57	30.2	<0.2	<10	310	0.64	0.38	0.45	1.61	25.9	11.8	33
ZZ42911		0.26	0.004	0.53	2.12	23.2	<0.2	<10	240	0.62	0.23	0.45	0.57	18.60	7.7	41
ZZ42912		0.26	0.003	0.40	2.02	28.8	<0.2	<10	280	0.60	0.28	0.23	0.45	17.65	10.2	34
ZZ42913		0.14	0.013	0.50	0.50	1.5	<0.2	<10	60	0.21	0.04	1.30	0.49	4.19	2.3	6





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2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	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	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
ZZ42982		10.20	42.4	3.30	5.74	0.05	0.02	0.07	0.031	0.07	13.9	25.8	0.76	546	1.78	0.03
ZZ42983		9.81	63.1	3.48	5.45	0.05	<0.02	0.06	0.022	0.08	19.3	23.8	0.53	257	1.81	0.02
ZZ42984		1.06	65.2	0.66	1.67	<0.05	<0.02	0.03	0.008	0.04	2.7	2.9	0.09	35	0.67	0.03
ZZ42985		1.42	27.3	1.45	2.85	0.05	0.04	0.06	0.031	0.04	12.1	8.6	0.17	253	0.92	0.04
ZZ42986		1.38	28.4	0.99	2.38	<0.05	0.05	0.06	0.027	0.04	6.8	6.5	0.15	217	0.71	0.04
ZZ42987		1.95	47.3	1.60	3.15	<0.05	0.04	0.07	0.039	0.04	8.6	11.2	0.26	293	1.11	0.03
ZZ42988		1.50	14.1	1.61	4.53	<0.05	<0.02	0.03	0.016	0.05	8.1	3.6	0.07	54	3.35	0.02
ZZ42989		2.14	15.7	2.01	4.82	<0.05	<0.02	0.02	0.025	0.07	8.5	10.5	0.24	155	1.88	0.02
ZZ42990		2.58	16.6	2.04	5.55	<0.05	0.02	0.03	0.025	0.05	9.1	12.7	0.26	299	2.12	0.02
ZZ42991		2.26	12.1	1.49	4.20	<0.05	0.02	0.02	0.017	0.05	6.1	7.5	0.14	133	1.49	0.03
ZZ42992		1.94	22.2	2.56	5.95	<0.05	0.03	0.03	0.035	0.07	8.5	10.2	0.27	285	1.81	0.02
ZZ42993		2.18	31.0	1.99	4.89	0.07	0.05	0.05	0.030	0.07	11.5	15.0	0.37	261	2.59	0.02
ZZ42994		0.82	10.2	0.77	2.08	<0.05	<0.02	0.04	0.007	0.03	2.7	2.5	0.04	30	0.48	0.02
ZZ42995		0.79	11.2	1.17	2.73	<0.05	<0.02	0.05	0.007	0.04	3.0	2.6	0.07	53	0.90	0.02
ZZ42996		3.27	40.8	2.46	6.20	0.05	0.03	0.04	0.020	0.09	7.4	22.3	0.61	324	2.06	0.01
ZZ42997		1.65	55.7	2.40	5.34	0.05	<0.02	0.05	0.020	0.06	5.9	10.9	0.16	100	1.85	0.01
ZZ42998		2.35	33.2	2.64	6.27	0.05	<0.02	0.03	0.023	0.12	10.5	20.3	0.36	222	1.84	0.01
ZZ42999		1.95	15.1	1.37	4.20	<0.05	<0.02	0.02	0.012	0.08	3.8	11.6	0.30	154	1.65	0.02
ZZ43000		0.90	11.5	1.10	3.39	<0.05	<0.02	0.02	0.011	0.05	3.5	5.2	0.09	71	0.97	0.02
ZZ42900		2.69	71.9	2.52	6.40	<0.05	<0.02	0.05	0.027	0.13	7.3	19.8	0.49	252	2.27	<0.01
ZZ42901		2.51	108.0	2.93	5.76	0.05	<0.02	0.03	0.028	0.16	9.1	16.3	0.43	539	2.06	0.01
ZZ42902		1.50	22.9	1.88	4.26	<0.05	<0.02	0.04	0.016	0.07	6.1	10.8	0.28	252	1.24	0.01
ZZ42903		2.85	40.8	2.59	6.28	0.05	0.03	0.03	0.043	0.06	8.6	24.2	0.57	132	3.34	0.01
ZZ42904		1.19	22.0	1.26	3.19	<0.05	<0.02	0.04	0.017	0.04	3.8	6.7	0.18	55	1.76	0.01
ZZ42905		2.12	17.0	2.07	5.78	<0.05	<0.02	0.03	0.023	0.06	6.8	16.4	0.43	116	2.78	0.01
ZZ42906		1.16	18.0	1.00	2.63	<0.05	<0.02	0.05	0.014	0.05	4.8	6.0	0.20	68	1.06	0.02
ZZ42907		1.92	24.7	1.53	4.26	0.05	<0.02	0.06	0.019	0.06	7.0	11.1	0.42	132	2.04	0.02
ZZ42908		2.58	41.0	1.89	5.02	0.07	0.05	0.14	0.034	0.07	11.4	17.0	0.57	334	2.20	0.02
ZZ42909		1.96	31.3	2.22	3.93	0.07	0.05	0.05	0.026	0.11	11.2	14.6	0.66	306	2.55	0.02
ZZ42910		2.05	45.7	3.19	5.27	0.07	<0.02	0.06	0.040	0.17	13.7	16.3	0.57	372	6.44	0.02
ZZ42911		3.10	45.4	2.37	7.43	0.06	0.02	0.03	0.029	0.13	8.7	23.2	0.80	237	14.95	0.03
ZZ42912		2.85	31.1	2.32	6.09	0.06	0.04	0.04	0.026	0.10	8.5	22.3	0.86	201	5.09	0.01
ZZ42913		0.47	34.0	0.57	1.40	<0.05	0.03	0.04	0.005	0.03	2.4	2.2	0.07	29	1.87	0.03



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
ZZ42982		1.14	30.0	1050	10.6	13.1	0.001	0.10	3.64	2.2	0.8	0.9	32.9	<0.01	0.03	1.5
ZZ42983		1.62	54.4	770	12.1	13.8	<0.001	0.09	2.79	2.2	1.8	0.9	25.8	0.01	0.05	1.5
ZZ42984		0.26	12.1	440	3.9	5.8	<0.001	0.06	0.41	0.1	0.4	0.2	29.1	<0.01	0.02	<0.2
ZZ42985		0.54	22.0	710	14.2	4.0	<0.001	0.11	2.97	1.1	1.4	2.0	60.4	<0.01	0.01	0.8
ZZ42986		0.52	19.7	800	13.1	5.4	<0.001	0.12	1.43	0.7	1.0	0.7	55.5	<0.01	0.03	0.6
ZZ42987		0.68	54.1	930	27.5	6.9	<0.001	0.09	2.13	1.3	1.3	0.4	56.5	<0.01	0.03	0.9
ZZ42988		0.68	9.3	440	15.8	10.2	<0.001	0.04	1.55	0.6	0.6	0.7	22.3	<0.01	0.05	0.2
ZZ42989		1.13	16.7	540	25.8	10.8	<0.001	0.04	0.88	1.7	0.8	0.5	36.4	<0.01	0.05	1.3
ZZ42990		1.03	21.7	1000	17.3	8.9	<0.001	0.09	1.07	1.1	1.2	0.5	55.0	0.01	0.03	0.6
ZZ42991		0.98	10.9	300	13.8	8.2	<0.001	0.03	1.05	1.1	0.9	0.5	25.4	<0.01	0.02	1.2
ZZ42992		1.10	39.0	670	21.6	13.2	<0.001	0.06	1.58	1.9	1.0	0.5	39.4	0.01	0.04	2.6
ZZ42993		0.72	38.0	910	20.4	10.4	0.001	0.07	2.81	1.9	0.9	1.9	45.2	<0.01	0.03	1.3
ZZ42994		0.47	5.5	190	3.5	5.8	0.001	0.02	0.42	0.5	<0.2	0.3	6.8	<0.01	0.01	0.5
ZZ42995		0.47	7.2	300	5.3	5.4	<0.001	0.02	1.19	0.7	0.2	0.5	8.0	<0.01	0.02	0.3
ZZ42996		1.48	31.4	350	26.0	17.8	0.001	0.02	4.27	2.9	0.3	1.5	11.5	<0.01	0.05	2.5
ZZ42997		1.00	20.9	420	13.8	10.7	<0.001	0.04	3.35	1.8	0.4	1.4	11.9	<0.01	0.04	0.9
ZZ42998		1.32	26.2	360	14.1	25.8	0.001	0.02	3.49	2.7	0.4	1.1	23.1	<0.01	0.06	1.8
ZZ42999		0.81	14.4	240	8.8	16.2	0.001	0.01	1.28	1.4	<0.2	0.6	16.1	<0.01	0.04	0.5
ZZ43000		0.76	6.9	170	7.0	12.0	<0.001	0.01	1.03	0.8	<0.2	0.7	10.2	<0.01	0.03	0.7
ZZ42900		1.18	35.9	530	21.0	15.8	<0.001	0.04	6.04	3.5	0.9	1.4	26.8	<0.01	0.07	1.7
ZZ42901		1.08	47.7	460	14.7	24.5	<0.001	0.03	2.38	3.1	0.3	1.1	37.6	<0.01	0.05	1.2
ZZ42902		0.69	16.9	450	16.7	12.1	0.001	0.02	3.05	1.4	<0.2	0.9	14.4	<0.01	0.03	0.5
ZZ42903		1.58	32.5	340	58.4	11.8	0.001	0.02	10.05	3.3	1.3	2.4	12.2	<0.01	0.07	2.8
ZZ42904		0.44	11.2	440	16.7	6.8	<0.001	0.02	3.57	0.8	0.4	0.9	9.6	<0.01	0.05	0.3
ZZ42905		0.87	15.4	710	25.8	14.1	0.001	0.01	4.40	1.6	0.7	1.3	14.5	<0.01	0.07	0.6
ZZ42906		0.27	9.9	450	11.0	8.0	<0.001	0.02	2.32	0.5	<0.2	0.7	12.2	<0.01	0.03	<0.2
ZZ42907		0.36	18.1	550	18.5	11.3	<0.001	0.02	3.39	1.0	0.9	0.9	17.0	<0.01	0.04	0.2
ZZ42908		0.71	32.3	980	39.4	12.7	0.001	0.04	3.40	3.4	2.3	1.4	38.4	<0.01	0.06	1.9
ZZ42909		0.95	29.9	1190	22.8	12.0	0.002	0.02	3.32	3.3	0.7	1.0	40.9	<0.01	0.05	3.8
ZZ42910		0.79	38.2	850	16.6	26.2	0.002	0.05	4.21	3.7	0.9	1.0	41.5	<0.01	0.07	1.8
ZZ42911		1.02	35.9	780	19.3	22.3	0.002	0.07	3.57	3.4	2.8	1.2	55.0	<0.01	0.07	2.3
ZZ42912		1.29	36.8	680	21.7	20.4	0.001	0.02	3.11	3.1	1.3	1.2	25.2	<0.01	0.06	3.5
ZZ42913		0.26	11.8	420	2.0	3.0	0.004	0.08	0.92	0.5	6.1	0.2	31.6	<0.01	0.03	0.3



ALS Canada Ltd.  
 2103 Dollarton Hwy  
 North Vancouver BC V7H 0A7  
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: SILVER RANGE RESOURCES LTD.  
 C/O ARCHER, CATHRO & ASSOCIATES (1981)  
 LIMITED  
 1016-510 W HASTINGS ST  
 VANCOUVER BC V6B 1L8

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 Account: RANSIL

Project: KEG (Group 6)

**CERTIFICATE OF ANALYSIS WH12199287**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ42982		0.041	0.24	1.78	41	0.20	6.40	55	0.7
ZZ42983		0.050	0.21	2.24	35	0.24	11.25	65	<0.5
ZZ42984		0.015	0.05	1.42	19	0.06	2.22	159	<0.5
ZZ42985		0.012	0.07	1.88	34	0.12	9.88	127	1.4
ZZ42986		0.015	0.07	1.05	26	0.09	6.39	200	1.6
ZZ42987		0.021	0.07	1.57	35	0.14	9.67	284	1.3
ZZ42988		0.030	0.09	0.57	62	0.44	2.21	45	<0.5
ZZ42989		0.034	0.11	1.18	57	0.29	5.40	74	<0.5
ZZ42990		0.027	0.17	1.51	51	0.26	6.46	119	0.5
ZZ42991		0.030	0.07	0.63	41	0.20	2.58	76	0.6
ZZ42992		0.039	0.12	1.29	54	0.24	5.60	171	1.2
ZZ42993		0.027	0.14	1.72	61	0.33	8.31	138	1.5
ZZ42994		0.029	0.05	0.19	20	0.10	0.93	18	0.5
ZZ42995		0.037	0.05	0.22	33	0.15	0.97	28	<0.5
ZZ42996		0.064	0.22	0.67	76	0.30	3.78	87	1.1
ZZ42997		0.037	0.12	0.42	48	0.28	2.49	76	<0.5
ZZ42998		0.055	0.15	0.53	57	0.26	3.64	109	<0.5
ZZ42999		0.050	0.10	0.42	44	0.19	1.72	57	<0.5
ZZ43000		0.042	0.06	0.25	31	0.16	1.09	39	<0.5
ZZ42900		0.050	0.19	0.67	60	0.24	4.05	113	0.6
ZZ42901		0.063	0.15	0.88	53	0.29	6.26	188	<0.5
ZZ42902		0.040	0.12	0.45	50	0.19	2.47	74	<0.5
ZZ42903		0.049	0.24	0.72	95	0.32	4.83	111	1.8
ZZ42904		0.026	0.11	0.36	46	0.14	1.67	52	<0.5
ZZ42905		0.042	0.16	0.50	85	0.29	3.07	91	<0.5
ZZ42906		0.023	0.13	0.50	30	0.13	2.40	47	<0.5
ZZ42907		0.028	0.17	0.68	51	0.16	3.66	78	<0.5
ZZ42908		0.027	0.25	1.79	67	0.17	12.05	147	1.5
ZZ42909		0.053	0.19	1.02	63	0.23	7.86	159	2.0
ZZ42910		0.047	0.19	1.53	78	0.61	7.78	218	0.6
ZZ42911		0.047	0.28	1.58	125	0.20	8.60	143	1.2
ZZ42912		0.054	0.26	0.87	77	0.38	5.02	123	2.1
ZZ42913		0.021	0.05	1.64	18	0.05	2.61	25	1.2



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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).