



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: 26-JUL-2012  
Account: RANSIL

**CERTIFICATE WH12155826**

Project: Keg-Group 3

P.O. No.:

This report is for 240 Soil samples submitted to our lab in Whitehorse, YT, Canada on 6-JUL-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

**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

**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 WH12155826**

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
ZZ24501		0.26	0.001	0.27	1.48	36.2	<0.2	<10	170	0.71	0.23	0.82	0.47	20.5	6.2	23
ZZ24502		0.26	0.001	0.42	1.35	27.3	<0.2	<10	230	0.82	0.20	2.20	0.51	20.0	6.7	22
ZZ24503		0.26	0.002	0.31	1.39	17.7	<0.2	<10	200	0.70	0.22	1.59	0.66	18.40	6.1	22
ZZ24504		0.22	0.004	0.45	1.37	10.3	<0.2	<10	510	0.46	0.22	1.56	1.04	10.50	3.7	27
ZZ24505		0.13	0.003	2.14	1.34	126.5	<0.2	<10	230	0.67	1.67	1.49	7.67	19.75	5.8	19
ZZ24506		0.14	0.003	2.75	1.41	286	<0.2	<10	190	0.61	2.11	1.40	9.12	21.4	7.5	21
ZZ24507		0.19	0.002	0.88	1.91	60.0	<0.2	<10	250	0.85	1.18	1.65	2.67	18.80	5.3	29
ZZ24508		0.19	0.003	0.39	0.86	11.0	<0.2	<10	160	0.33	0.29	0.77	0.40	11.75	3.5	12
ZZ24509		0.20	0.001	0.62	1.37	23.3	<0.2	<10	200	0.53	0.62	0.89	0.95	14.85	4.9	22
ZZ24510		0.18	0.002	0.82	1.48	70.4	<0.2	<10	220	0.68	0.89	1.30	1.36	20.3	6.3	22
ZZ24511		0.19	0.009	3.42	2.52	75.2	<0.2	<10	170	1.02	1.45	1.57	3.05	17.70	5.8	37
ZZ24512		0.15	0.002	0.30	1.99	14.1	<0.2	<10	220	0.82	0.33	1.60	1.07	15.00	4.5	30
ZZ24513		0.19	0.002	0.56	2.17	25.9	<0.2	<10	110	0.86	0.90	1.76	1.27	13.60	4.5	30
ZZ24514		0.29	0.006	0.78	2.05	37.2	<0.2	<10	100	0.85	1.68	1.63	1.85	18.10	5.3	29
ZZ24515		0.14	0.001	0.41	1.93	23.5	<0.2	<10	110	0.72	0.34	1.72	0.80	14.50	4.3	28
ZZ24516		0.18	0.006	0.68	1.42	48.0	<0.2	<10	180	0.67	0.39	1.67	0.79	22.5	5.6	23
ZZ24517		0.23	0.002	0.93	2.91	246	<0.2	<10	180	1.06	0.45	1.15	0.98	22.9	7.2	41
ZZ24518		0.34	0.002	0.97	1.92	58.6	<0.2	<10	170	0.93	0.58	1.48	1.01	27.1	5.8	29
ZZ24519		0.27	0.005	0.18	0.91	4.4	<0.2	<10	190	0.31	0.24	0.60	1.11	16.80	4.9	13
ZZ24520		0.30	0.002	0.27	1.54	18.3	<0.2	<10	250	0.73	0.26	0.25	0.50	38.5	4.1	28
ZZ24521		0.24	0.004	0.29	1.26	14.1	<0.2	<10	460	0.87	0.32	0.37	0.35	47.9	7.0	22
ZZ24522		0.30	0.002	0.87	2.23	16.6	<0.2	<10	420	1.16	0.26	0.19	0.59	42.6	8.5	29
ZZ24523		0.25	0.002	0.45	1.78	12.3	<0.2	<10	260	0.58	0.32	0.14	0.55	28.5	5.1	26
ZZ24524		0.25	0.003	0.46	2.22	23.5	<0.2	<10	490	1.31	0.38	0.34	1.36	51.2	7.5	34
ZZ24525		0.25	0.002	0.47	2.38	20.1	<0.2	<10	380	1.08	0.36	0.18	0.60	25.9	5.9	36
ZZ24526		0.28	0.004	0.30	1.08	15.7	<0.2	<10	400	0.79	0.24	0.38	0.56	33.6	6.0	25
ZZ24527		0.30	0.003	0.57	1.89	21.6	<0.2	<10	300	0.83	0.30	0.24	0.76	28.9	8.3	31
ZZ24528		0.16	0.002	0.69	1.24	7.5	<0.2	<10	540	0.72	0.18	0.69	0.88	26.1	6.0	18
ZZ24529		0.17	0.007	0.39	0.83	4.8	<0.2	<10	260	0.27	0.19	0.51	0.64	13.20	6.8	16
ZZ24530		0.17	0.002	0.43	1.58	6.7	<0.2	<10	270	0.93	0.20	1.51	1.58	18.00	5.4	26
ZZ24531		0.23	0.003	0.43	1.67	9.7	<0.2	<10	330	0.87	0.29	1.29	1.11	18.50	5.6	28
ZZ24532		0.28	0.001	0.32	2.50	16.1	<0.2	<10	120	1.10	0.32	2.56	0.82	14.70	4.9	36
ZZ24533		0.14	0.007	0.44	1.70	10.5	<0.2	<10	350	0.93	0.34	1.28	0.88	19.30	6.1	25
ZZ24534		0.28	0.004	0.64	1.46	18.4	<0.2	<10	340	0.82	0.59	1.14	1.53	23.0	6.2	24
ZZ24535		0.21	0.004	0.42	1.01	10.3	<0.2	<10	210	0.31	0.30	0.37	0.33	18.30	4.4	20
CC93395		0.28	<0.001	0.15	1.31	16.7	<0.2	<10	170	1.12	0.17	0.67	0.43	19.65	5.5	21
CC93396		0.29	0.001	0.23	1.37	15.0	<0.2	<10	290	0.57	0.16	0.56	0.29	17.15	5.4	20
CC93397		0.27	<0.001	0.30	1.32	77.1	<0.2	<10	220	0.80	0.17	0.67	0.70	44.7	4.5	17
CC93398		0.28	<0.001	0.34	1.34	174.5	<0.2	<10	230	0.64	0.18	0.22	1.14	29.0	6.2	19
CC93399		0.27	0.003	0.43	1.83	111.0	<0.2	<10	400	1.41	0.20	0.88	0.67	31.2	7.9	26



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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24501		2.08	13.1	1.89	4.23	<0.05	0.09	0.03	0.028	0.10	8.4	13.9	0.36	130	1.72
ZZ24502		2.13	17.4	1.69	3.63	<0.05	0.08	0.05	0.024	0.12	9.7	13.4	0.48	269	1.52
ZZ24503		1.50	18.3	1.65	3.65	<0.05	0.06	0.06	0.025	0.09	8.1	12.2	0.37	212	1.49
ZZ24504		1.93	14.3	1.24	4.29	0.08	0.10	0.05	0.015	0.11	5.3	13.3	0.79	186	1.09
ZZ24505		1.91	61.0	1.74	4.09	0.05	0.09	0.10	0.055	0.09	10.2	10.4	0.41	353	1.67
ZZ24506		1.90	61.5	1.99	4.31	0.06	0.06	0.09	0.072	0.07	11.0	11.7	0.44	453	1.20
ZZ24507		2.71	23.6	1.82	5.34	0.06	0.07	0.07	0.042	0.08	9.1	15.5	0.66	345	1.19
ZZ24508		1.11	10.5	0.99	2.93	<0.05	0.04	0.06	0.014	0.06	5.6	6.0	0.24	185	1.34
ZZ24509		1.98	14.5	1.30	4.13	<0.05	0.07	0.07	0.025	0.07	7.1	11.4	0.43	300	1.63
ZZ24510		2.23	28.2	1.80	4.45	0.05	0.07	0.08	0.032	0.09	10.4	12.6	0.43	394	1.83
ZZ24511		4.68	30.0	2.16	7.43	0.07	0.08	0.06	0.065	0.08	9.9	19.1	0.91	355	1.03
ZZ24512		2.98	15.4	1.70	5.28	<0.05	0.07	0.05	0.026	0.06	7.6	14.0	0.69	302	0.67
ZZ24513		3.68	16.1	1.73	6.05	0.06	0.07	0.05	0.040	0.09	7.2	13.9	0.91	258	0.56
ZZ24514		3.58	20.3	1.95	5.98	0.05	0.07	0.06	0.050	0.07	9.9	15.3	0.83	324	0.89
ZZ24515		3.70	15.7	1.80	5.92	0.06	0.07	0.05	0.028	0.09	7.2	15.1	0.91	294	0.71
ZZ24516		2.10	27.1	1.65	4.46	0.05	0.06	0.08	0.027	0.07	11.0	13.7	0.44	280	1.38
ZZ24517		6.32	20.4	2.92	7.67	0.08	0.09	0.07	0.039	0.16	11.2	22.9	1.94	596	1.21
ZZ24518		3.57	20.1	1.99	5.65	0.06	0.08	0.07	0.029	0.09	13.5	15.8	0.71	461	1.38
ZZ24519		1.74	24.0	1.08	3.89	<0.05	<0.02	0.10	0.015	0.04	7.7	5.6	0.12	547	0.82
ZZ24520		1.76	9.4	1.90	5.33	0.06	<0.02	0.06	0.024	0.06	18.5	14.1	0.38	214	1.12
ZZ24521		1.52	21.4	1.92	3.99	0.07	0.05	0.09	0.025	0.07	25.1	13.0	0.36	374	1.80
ZZ24522		2.41	14.9	2.09	5.44	0.06	0.08	0.08	0.030	0.08	21.2	20.4	0.48	355	1.34
ZZ24523		1.77	8.8	2.66	6.00	0.05	0.04	0.07	0.026	0.07	14.5	16.3	0.35	205	1.41
ZZ24524		2.91	22.6	2.28	5.73	0.07	0.04	0.07	0.037	0.12	20.4	18.1	0.57	318	2.08
ZZ24525		3.36	14.2	2.36	6.88	0.06	0.16	0.04	0.040	0.08	16.1	23.4	0.49	205	1.47
ZZ24526		1.42	21.8	1.63	3.49	0.07	0.08	0.07	0.022	0.09	17.0	10.9	0.42	299	2.79
ZZ24527		2.64	21.0	2.67	5.09	0.06	0.06	0.07	0.039	0.10	23.6	18.6	0.43	197	2.95
ZZ24528		1.39	23.7	1.42	4.05	0.05	0.03	0.14	0.027	0.06	13.4	9.5	0.26	893	1.34
ZZ24529		1.36	12.5	1.06	3.28	<0.05	<0.02	0.08	0.016	0.06	6.5	6.3	0.25	535	1.72
ZZ24530		2.28	22.5	1.70	4.47	0.05	0.07	0.07	0.027	0.06	9.7	14.2	0.48	379	1.12
ZZ24531		2.20	21.2	1.70	4.83	0.06	0.08	0.07	0.028	0.08	10.2	14.0	0.59	248	1.11
ZZ24532		4.30	15.2	2.26	6.81	0.06	0.10	0.04	0.044	0.19	7.8	17.1	0.78	235	1.21
ZZ24533		2.23	27.7	1.72	4.69	0.05	0.06	0.08	0.029	0.07	10.8	13.5	0.54	493	1.23
ZZ24534		2.09	27.5	2.02	4.29	0.05	0.07	0.07	0.034	0.12	12.5	12.1	0.53	309	1.79
ZZ24535		1.54	10.3	1.32	3.63	<0.05	0.02	0.07	0.017	0.08	10.2	9.7	0.43	154	2.31
CC93395		3.42	9.7	2.23	3.25	<0.05	0.14	0.03	0.023	0.12	9.2	13.9	0.44	204	1.53
CC93396		1.71	13.3	2.04	3.83	<0.05	0.06	0.03	0.024	0.08	8.0	11.0	0.32	163	1.52
CC93397		4.47	30.9	2.08	3.10	0.06	0.05	0.04	0.040	0.06	21.6	10.3	0.16	149	1.78
CC93398		2.03	33.2	2.12	3.77	<0.05	0.08	0.03	0.032	0.05	12.6	12.1	0.26	257	2.12
CC93399		4.79	68.0	2.57	4.28	0.07	0.18	0.06	0.043	0.10	16.9	27.4	0.49	173	2.23



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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
ZZ24501		2.29	25.3	150	32.4	22.6	0.001	0.05	1.80	2.2	0.4	2.0	31.9	<0.01	0.04
ZZ24502		1.39	31.6	340	27.1	22.7	0.001	0.06	1.64	2.5	0.6	1.0	71.8	<0.01	0.04
ZZ24503		1.29	28.5	310	23.5	15.8	0.001	0.09	1.81	2.5	0.9	1.0	54.4	<0.01	0.04
ZZ24504		1.44	17.2	720	18.6	11.5	0.001	0.08	1.22	2.2	0.8	1.1	56.1	0.01	0.03
ZZ24505		0.95	28.6	800	147.0	17.2	0.001	0.10	6.24	2.0	2.9	6.5	52.7	<0.01	0.04
ZZ24506		1.16	22.7	730	299	16.0	0.001	0.10	5.58	2.3	4.1	8.4	47.8	<0.01	0.07
ZZ24507		1.43	26.4	660	43.1	18.6	<0.001	0.09	1.87	2.8	1.1	2.1	71.6	<0.01	0.04
ZZ24508		0.68	10.5	640	14.2	9.9	<0.001	0.08	1.00	1.2	0.4	0.6	29.0	<0.01	0.02
ZZ24509		1.11	20.8	720	29.8	13.3	0.001	0.09	1.55	1.8	0.5	1.4	35.1	<0.01	0.03
ZZ24510		1.15	24.2	740	50.2	17.0	0.001	0.11	3.49	2.4	1.3	4.7	51.8	<0.01	0.05
ZZ24511		1.70	32.3	670	273	20.5	0.001	0.11	4.76	3.3	0.9	15.6	71.8	<0.01	0.06
ZZ24512		1.26	22.0	640	19.2	13.7	0.001	0.14	1.30	2.3	0.5	0.9	67.7	<0.01	0.02
ZZ24513		1.44	24.6	520	36.7	19.8	<0.001	0.08	1.25	2.9	0.7	1.3	76.6	<0.01	0.04
ZZ24514		1.46	27.3	520	32.5	15.7	<0.001	0.10	2.43	2.6	0.7	4.5	58.2	<0.01	0.04
ZZ24515		1.75	19.8	550	25.0	16.5	0.001	0.11	1.80	2.5	0.6	1.9	59.9	<0.01	0.04
ZZ24516		1.18	21.6	710	46.4	13.9	<0.001	0.11	3.32	2.3	1.3	4.3	36.8	<0.01	0.04
ZZ24517		2.34	33.9	410	118.5	27.5	<0.001	0.07	3.62	3.8	0.6	4.0	43.2	<0.01	0.06
ZZ24518		1.60	28.0	510	58.7	19.7	<0.001	0.08	5.32	3.1	1.2	9.3	57.8	<0.01	0.07
ZZ24519		0.80	9.4	420	9.2	15.6	<0.001	0.05	0.44	0.9	<0.2	0.6	35.5	<0.01	0.03
ZZ24520		1.40	15.3	570	15.8	11.0	<0.001	0.03	1.14	2.8	0.3	0.9	17.4	<0.01	0.03
ZZ24521		0.98	22.9	950	16.5	9.1	<0.001	0.04	1.74	4.0	1.1	1.2	28.6	<0.01	0.06
ZZ24522		1.83	27.2	640	15.8	13.0	<0.001	0.05	1.46	3.8	0.5	1.0	15.9	<0.01	0.04
ZZ24523		1.89	13.9	410	13.8	12.6	<0.001	<0.01	0.85	2.7	0.6	1.0	12.3	<0.01	0.02
ZZ24524		1.77	30.9	1130	20.5	17.7	0.001	<0.01	2.20	4.2	1.1	1.8	27.1	<0.01	0.03
ZZ24525		2.79	25.5	440	16.4	15.8	<0.001	<0.01	1.48	3.8	0.9	1.8	19.0	0.01	0.02
ZZ24526		1.21	25.8	1130	13.3	9.2	0.001	<0.01	1.85	3.6	1.4	0.7	28.5	<0.01	0.04
ZZ24527		1.19	31.7	980	19.4	15.9	0.001	0.01	2.18	3.6	1.2	1.6	21.0	<0.01	0.04
ZZ24528		0.64	18.9	1000	8.2	9.2	0.002	0.05	1.03	2.3	1.7	0.6	41.3	0.01	0.03
ZZ24529		0.46	10.0	970	9.7	8.8	0.001	0.06	0.55	0.8	0.9	0.4	28.7	<0.01	0.01
ZZ24530		0.93	24.1	870	13.4	13.9	<0.001	0.07	1.06	2.3	1.1	0.3	72.0	<0.01	0.03
ZZ24531		1.10	25.8	720	13.5	15.3	<0.001	0.06	1.02	3.0	1.3	0.5	74.2	<0.01	0.03
ZZ24532		2.03	27.3	500	16.4	26.7	<0.001	0.05	1.97	3.5	0.5	0.7	123.0	0.01	0.03
ZZ24533		0.89	25.1	840	13.5	13.5	0.001	0.05	1.15	2.5	1.3	0.5	64.2	<0.01	0.04
ZZ24534		1.21	29.0	920	24.1	16.5	0.002	0.03	2.03	3.2	1.3	1.3	60.6	<0.01	0.04
ZZ24535		0.99	17.7	850	13.8	9.8	0.001	0.01	1.49	1.9	0.5	0.8	27.7	<0.01	0.02
CC93395		4.18	34.1	170	21.7	16.6	<0.001	0.01	1.43	2.6	0.7	5.2	27.7	<0.01	0.02
CC93396		1.48	20.4	170	19.4	10.7	<0.001	0.02	1.16	2.1	0.3	0.8	23.3	<0.01	0.02
CC93397		0.86	33.2	320	23.9	15.9	<0.001	0.03	1.70	2.0	0.8	1.1	39.8	<0.01	0.06
CC93398		1.05	32.4	190	161.0	9.1	<0.001	0.01	3.21	2.2	0.6	13.4	15.9	<0.01	0.03
CC93399		2.50	68.7	290	49.3	19.2	<0.001	<0.01	3.84	3.7	1.6	1.8	45.0	<0.01	0.06



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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24501		0.041	0.25	0.74	62	0.22	5.12	93	3.6
ZZ24502		0.035	0.34	0.81	61	0.18	10.90	103	2.8
ZZ24503		0.028	0.23	1.04	57	0.18	7.90	99	2.7
ZZ24504		0.045	0.14	0.81	90	0.20	5.67	167	4.1
ZZ24505		0.024	0.23	2.21	58	0.10	8.22	503	3.1
ZZ24506		0.029	0.20	2.34	63	0.14	8.70	934	2.4
ZZ24507		0.034	0.24	1.10	109	0.25	8.28	275	2.9
ZZ24508		0.025	0.17	0.83	41	0.11	3.32	73	1.8
ZZ24509		0.029	0.20	0.94	73	0.13	4.87	144	2.6
ZZ24510		0.026	0.21	1.63	71	0.24	7.89	168	2.9
ZZ24511		0.037	0.36	1.33	147	0.17	8.00	273	3.3
ZZ24512		0.034	0.25	1.49	110	0.22	6.52	139	2.3
ZZ24513		0.042	0.25	1.14	121	0.13	6.07	146	3.0
ZZ24514		0.036	0.22	1.23	113	0.12	7.09	206	3.1
ZZ24515		0.042	0.26	1.14	113	0.12	5.35	98	3.2
ZZ24516		0.029	0.21	2.63	78	0.18	8.30	92	2.2
ZZ24517		0.067	0.47	1.50	157	0.19	8.48	210	3.6
ZZ24518		0.034	0.30	1.25	104	0.17	10.20	125	3.4
ZZ24519		0.028	0.13	0.62	48	0.24	4.31	42	<0.5
ZZ24520		0.042	0.31	0.93	72	1.39	9.46	85	<0.5
ZZ24521		0.040	0.22	1.10	59	0.23	16.10	95	2.6
ZZ24522		0.039	0.31	1.02	69	0.47	8.97	159	3.2
ZZ24523		0.055	0.19	0.70	68	0.38	4.33	68	1.5
ZZ24524		0.045	0.43	1.26	98	0.45	12.80	135	1.4
ZZ24525		0.063	0.32	0.94	122	0.35	8.51	94	6.3
ZZ24526		0.041	0.23	1.18	80	0.17	14.05	88	3.3
ZZ24527		0.026	0.38	0.91	87	0.58	9.57	124	2.3
ZZ24528		0.020	0.17	1.52	46	0.15	15.30	66	0.7
ZZ24529		0.017	0.15	1.03	47	0.11	3.96	51	<0.5
ZZ24530		0.026	0.16	1.62	91	0.12	9.10	104	2.2
ZZ24531		0.030	0.21	2.10	93	0.15	11.10	119	2.8
ZZ24532		0.043	0.33	0.93	145	0.17	7.22	128	3.5
ZZ24533		0.023	0.22	1.83	82	0.13	12.00	125	2.1
ZZ24534		0.031	0.23	1.19	80	0.23	10.65	152	2.5
ZZ24535		0.032	0.20	0.76	61	0.20	4.81	106	0.8
CC93395		0.089	0.29	0.95	55	0.41	14.10	70	4.7
CC93396		0.037	0.17	0.62	50	0.21	4.48	69	2.0
CC93397		0.018	0.19	1.06	53	0.18	12.90	167	1.7
CC93398		0.026	0.24	0.79	59	0.19	7.86	248	2.6
CC93399		0.047	0.85	1.27	73	0.26	24.3	309	6.6



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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC93400		0.34	<0.001	0.47	1.29	39.9	<0.2	<10	200	1.25	0.21	1.29	0.86	40.0	8.4	21
CC36437		0.30	0.005	1.16	1.40	150.5	<0.2	<10	130	0.49	0.27	0.11	0.86	22.5	5.7	30
CC36438		0.34	0.002	1.00	0.79	34.2	<0.2	<10	160	0.45	0.28	0.09	0.37	33.4	3.1	17
CC36439		0.31	0.016	1.43	1.92	25.2	<0.2	<10	120	0.99	0.23	0.09	0.48	25.6	5.1	32
CC36440		0.33	0.005	0.93	1.75	30.7	<0.2	<10	140	0.97	0.30	0.11	0.42	24.3	5.1	30
CC36441		0.29	0.006	1.37	1.87	26.3	<0.2	<10	150	1.12	0.25	0.16	0.51	20.3	4.3	25
CC36442		0.30	0.005	0.82	2.17	32.4	<0.2	<10	190	1.27	0.29	0.11	0.50	22.5	4.8	32
CC36443		0.30	0.007	0.66	1.62	33.8	<0.2	<10	110	0.58	0.26	0.07	0.52	20.3	2.9	28
CC36444		0.19	0.008	1.73	2.41	27.3	<0.2	<10	160	2.13	0.35	0.33	2.12	30.2	7.2	37
CC36445		0.26	0.003	0.45	1.62	35.7	<0.2	<10	130	0.81	0.17	0.24	0.58	24.2	5.0	26
CC36446		0.24	0.038	0.75	0.84	49.5	<0.2	<10	150	0.47	0.23	0.07	1.08	32.1	3.1	19
CC36447		0.22	0.002	0.88	1.44	26.2	<0.2	<10	140	0.90	0.17	0.61	0.59	21.2	9.9	18
CC36448		0.20	0.003	0.44	2.06	20.9	<0.2	<10	150	1.18	0.16	0.48	0.44	17.85	6.7	32
CC36449		0.39	0.001	0.44	1.48	32.0	<0.2	<10	160	0.77	0.25	0.34	0.33	18.95	4.7	29
CC36450		0.23	0.002	0.43	2.05	15.6	<0.2	<10	150	1.24	0.20	0.37	0.16	24.0	6.3	42
CC48290		0.25	0.002	0.36	1.80	11.4	<0.2	<10	120	1.13	0.14	0.46	0.15	17.05	5.0	32
CC48291		0.28	0.001	0.26	1.50	19.7	<0.2	<10	130	0.64	0.15	0.36	0.22	24.9	3.3	25
CC48292		0.32	0.001	0.31	2.16	25.7	<0.2	<10	120	1.46	0.15	0.70	0.89	30.6	24.4	83
CC48293		0.32	0.002	0.59	1.47	21.0	<0.2	<10	120	0.89	0.19	0.15	0.73	26.1	6.8	25
CC48294		0.39	0.004	1.32	2.09	22.7	<0.2	<10	170	1.16	0.28	0.11	0.61	25.3	5.3	34
CC48295		0.36	0.004	0.29	1.85	15.2	<0.2	<10	130	0.85	0.25	0.09	0.51	24.9	6.3	31
CC48296		0.39	0.003	0.31	1.16	19.1	<0.2	<10	180	0.43	0.30	0.07	0.39	23.2	3.0	19
CC48297		0.36	0.004	1.12	1.87	25.6	<0.2	<10	170	0.93	0.25	0.12	0.64	22.4	5.3	30
CC48298		0.43	0.005	0.79	1.06	42.5	<0.2	<10	210	0.37	0.31	0.05	0.24	22.1	3.0	22
CC48299		0.25	0.002	3.11	1.60	135.5	<0.2	<10	130	0.61	0.22	0.10	0.92	23.9	4.6	26
CC48300		0.31	0.002	0.59	3.62	16.1	<0.2	<10	40	1.99	0.12	0.32	3.22	16.65	17.8	34
CC36692		0.36	<0.001	1.28	2.35	243	<0.2	<10	240	1.09	1.79	2.46	1.96	11.85	4.7	30
CC36693		0.23	0.001	0.74	2.52	25.5	<0.2	<10	380	1.07	0.95	2.21	1.49	12.10	5.0	33
CC36694		0.30	<0.001	0.35	2.05	14.2	<0.2	<10	390	0.80	0.35	1.84	0.95	12.75	4.6	31
CC36695		0.24	0.001	0.21	1.25	7.4	<0.2	<10	180	0.46	0.19	1.55	0.59	8.63	3.2	17
CC36696		0.22	<0.001	0.27	1.28	11.6	<0.2	<10	170	0.57	0.21	1.53	0.83	9.50	4.0	18
CC36697		0.15	0.001	0.36	1.20	19.0	<0.2	<10	200	0.47	0.22	1.39	0.71	16.15	4.3	18
CC36698		0.18	0.001	0.30	1.43	12.9	<0.2	<10	200	0.70	0.20	1.70	0.89	16.75	4.2	19
CC36699		0.21	0.003	0.15	1.00	4.9	<0.2	<10	80	0.44	0.10	2.34	0.62	8.02	2.6	9
CC36700		0.26	0.001	0.35	1.85	15.0	<0.2	<10	180	0.91	0.44	2.25	1.28	18.55	5.0	28
CC70588		0.30	0.005	0.80	1.16	15.8	<0.2	<10	530	0.74	0.24	1.23	1.42	32.6	6.8	22
CC70589		0.32	<0.001	0.15	1.46	17.1	<0.2	<10	150	0.81	0.15	0.84	0.29	17.50	4.3	26
CC70590		0.31	<0.001	0.23	1.12	11.2	<0.2	<10	140	0.66	0.12	1.80	0.26	12.15	4.6	18
CC70591		0.33	0.002	0.31	1.25	14.4	<0.2	<10	180	0.74	0.15	2.07	0.48	15.15	4.8	22
CC70592		0.33	0.002	0.50	1.14	8.8	<0.2	<10	480	0.61	0.16	1.76	0.94	21.6	5.9	22



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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC93400		4.66	26.4	2.69	3.12	0.07	0.20	0.05	0.033	0.16	21.6	15.2	0.43	150	2.09
CC36437		5.92	24.2	3.12	8.29	0.05	0.03	0.13	0.030	0.07	12.1	8.8	0.34	184	7.00
CC36438		4.44	19.0	2.28	6.26	0.07	0.05	0.05	0.021	0.07	20.4	4.2	0.13	75	11.70
CC36439		6.31	25.6	3.28	6.70	0.06	0.03	0.10	0.036	0.11	13.5	20.8	0.49	173	3.96
CC36440		8.06	32.9	3.96	7.45	0.06	0.04	0.06	0.042	0.13	13.3	13.9	0.50	180	4.67
CC36441		5.43	25.6	3.04	6.08	0.06	0.04	0.07	0.031	0.10	11.1	11.1	0.39	134	3.84
CC36442		6.15	25.4	3.63	7.56	0.06	0.04	0.07	0.036	0.14	12.2	17.4	0.60	181	3.95
CC36443		4.92	21.0	2.64	7.11	0.05	0.04	0.08	0.027	0.11	10.8	9.3	0.35	88	3.65
CC36444		8.87	52.6	2.16	6.84	0.11	0.06	0.07	0.035	0.20	15.8	22.0	1.50	127	4.57
CC36445		2.75	19.0	2.19	5.26	0.06	0.02	0.05	0.021	0.08	12.6	19.8	0.86	172	3.03
CC36446		3.98	19.3	2.59	4.40	0.05	<0.02	0.06	0.028	0.08	19.2	3.1	0.14	79	5.63
CC36447		7.25	22.6	1.88	4.39	0.05	0.02	0.05	0.019	0.09	12.3	12.2	0.81	324	1.96
CC36448		7.30	22.8	2.10	5.50	0.07	0.08	0.04	0.024	0.16	10.5	18.2	1.43	342	2.65
CC36449		8.39	21.5	2.73	5.70	0.05	<0.02	0.06	0.036	0.16	11.0	18.5	0.98	106	8.29
CC36450		5.91	20.6	2.22	7.05	0.06	0.05	0.05	0.029	0.11	13.4	21.6	1.02	131	4.24
CC48290		4.33	17.0	1.83	5.28	0.06	0.05	0.06	0.022	0.10	10.3	15.8	0.87	105	3.08
CC48291		5.81	16.3	1.65	4.45	0.06	0.02	0.04	0.018	0.10	14.3	13.3	0.93	95	1.90
CC48292		12.10	43.1	2.64	5.07	0.10	0.02	0.02	0.030	0.16	17.4	29.1	2.28	526	2.11
CC48293		3.56	29.4	2.60	4.60	0.06	0.03	0.04	0.028	0.10	13.4	15.7	0.48	178	3.61
CC48294		5.78	37.7	2.90	6.79	0.06	0.02	0.09	0.037	0.19	12.8	20.6	0.68	139	3.53
CC48295		4.69	20.5	3.04	7.03	0.07	0.05	0.04	0.028	0.18	13.2	19.4	0.73	191	3.08
CC48296		5.28	18.3	2.82	6.85	0.05	0.05	0.04	0.028	0.09	12.0	9.0	0.29	85	4.07
CC48297		4.06	24.1	4.07	7.12	0.05	0.08	0.07	0.033	0.10	11.9	23.0	0.53	154	4.03
CC48298		6.38	18.0	2.86	6.35	0.06	0.35	0.04	0.028	0.13	14.5	11.1	0.35	117	35.1
CC48299		3.79	32.0	2.93	5.24	0.06	0.04	0.07	0.034	0.08	13.6	17.0	0.40	159	10.40
CC48300		8.46	58.4	2.33	10.25	0.19	0.19	0.02	0.025	0.57	5.4	45.1	3.26	374	2.22
CC36692		3.50	21.6	2.85	5.79	0.06	0.09	0.03	0.058	0.15	6.0	16.0	0.77	270	0.95
CC36693		3.67	18.3	2.62	6.38	0.06	0.09	0.04	0.051	0.14	6.5	18.1	0.93	265	0.69
CC36694		2.87	15.1	1.98	5.06	0.05	0.09	0.05	0.032	0.08	6.7	14.9	0.82	316	0.69
CC36695		1.51	10.1	1.54	3.12	<0.05	0.05	0.04	0.020	0.06	4.2	7.7	0.40	225	0.42
CC36696		2.17	13.6	1.83	3.32	<0.05	0.06	0.03	0.029	0.06	4.5	12.0	0.51	247	0.50
CC36697		1.62	12.5	1.69	3.34	0.05	0.07	0.05	0.022	0.06	8.1	15.2	0.48	374	0.96
CC36698		1.93	16.6	1.61	3.62	<0.05	0.06	0.06	0.031	0.06	8.9	12.2	0.43	348	0.65
CC36699		0.91	14.8	0.96	2.12	<0.05	0.05	0.05	0.014	0.03	4.1	3.6	0.12	200	0.58
CC36700		2.60	14.8	2.02	4.61	0.06	0.06	0.08	0.062	0.08	11.0	13.6	0.54	383	0.75
CC70588		2.13	36.3	1.98	3.40	0.07	0.08	0.10	0.029	0.12	20.3	12.9	0.40	259	1.47
CC70589		2.25	8.1	2.06	3.26	0.05	0.16	0.02	0.021	0.13	8.7	14.4	0.52	137	0.95
CC70590		2.66	7.8	1.69	2.26	<0.05	0.10	0.02	0.018	0.14	5.1	8.3	0.43	174	0.76
CC70591		2.27	17.7	1.82	2.87	0.05	0.07	0.04	0.018	0.12	8.6	9.7	0.46	196	1.32
CC70592		1.54	20.9	1.64	2.78	0.05	0.06	0.07	0.020	0.12	11.6	11.3	0.41	277	0.75





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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC93400		1.58	57.0	220	38.5	24.1	<0.001	0.01	4.00	3.0	1.3	1.5	59.5	<0.01	0.03
CC36437		1.87	23.2	760	61.7	14.1	<0.001	0.05	3.41	1.4	1.4	4.1	16.3	<0.01	0.08
CC36438		2.59	18.9	530	38.3	13.3	<0.001	0.04	6.83	1.5	1.4	1.7	48.1	<0.01	0.10
CC36439		2.07	24.2	730	20.7	21.9	<0.001	0.09	3.97	1.8	1.1	0.7	28.6	<0.01	0.06
CC36440		2.64	23.5	660	28.9	24.4	<0.001	0.10	5.78	2.5	1.5	1.1	33.0	<0.01	0.08
CC36441		1.91	19.1	660	23.3	18.6	<0.001	0.12	4.46	1.6	1.4	0.8	32.6	<0.01	0.06
CC36442		1.79	23.3	780	25.1	28.2	<0.001	0.19	5.87	2.1	1.3	0.8	48.8	<0.01	0.05
CC36443		1.63	17.2	810	30.6	18.9	<0.001	0.13	5.39	1.3	1.3	0.9	28.4	<0.01	0.07
CC36444		1.66	50.3	1610	50.6	21.9	0.002	0.13	7.99	2.6	3.5	0.7	68.1	<0.01	0.09
CC36445		0.87	29.1	1230	19.4	15.5	<0.001	0.03	5.93	1.2	1.1	0.6	21.0	<0.01	0.06
CC36446		0.28	19.3	1490	40.7	8.2	0.001	0.14	8.95	0.2	1.8	0.9	35.1	<0.01	0.13
CC36447		0.53	25.7	1120	19.8	15.3	<0.001	0.08	3.53	0.9	1.1	0.4	32.7	<0.01	0.03
CC36448		1.55	36.1	1000	11.8	22.1	0.001	0.05	4.13	2.4	0.9	0.4	31.9	<0.01	0.04
CC36449		0.73	34.7	1460	30.3	25.5	0.001	0.13	10.80	1.2	1.4	0.6	35.2	<0.01	0.10
CC36450		1.40	43.7	1590	13.2	20.3	0.001	0.09	3.39	1.6	1.8	0.5	28.6	<0.01	0.05
CC48290		1.03	37.1	1500	11.5	15.5	0.001	0.12	2.40	1.2	1.4	0.4	31.6	<0.01	0.04
CC48291		0.81	21.0	920	10.1	17.9	0.001	0.08	3.23	1.6	1.2	0.4	19.1	<0.01	0.04
CC48292		0.40	85.0	1320	12.6	21.0	0.002	0.04	3.27	4.2	2.1	0.4	29.7	<0.01	0.07
CC48293		1.18	35.5	680	20.2	15.0	0.001	0.09	3.12	1.8	1.1	0.6	25.5	<0.01	0.07
CC48294		1.18	25.5	1020	20.7	32.5	<0.001	0.17	3.44	1.8	2.3	0.8	51.6	<0.01	0.06
CC48295		2.20	27.1	440	14.2	36.3	<0.001	0.08	1.92	2.9	0.9	0.8	23.1	<0.01	0.04
CC48296		2.72	15.7	440	29.0	16.1	<0.001	0.13	2.49	1.7	0.8	1.0	39.6	<0.01	0.07
CC48297		3.35	27.2	510	29.7	17.3	<0.001	0.09	4.05	2.8	1.3	1.0	33.1	<0.01	0.07
CC48298		4.40	17.4	440	62.4	18.3	<0.001	0.12	8.36	2.0	2.4	1.0	57.7	<0.01	0.16
CC48299		1.90	22.1	490	91.2	17.4	<0.001	0.06	5.64	2.2	2.1	4.9	28.2	<0.01	0.09
CC48300		1.97	85.4	280	21.2	53.1	0.001	0.02	2.41	4.5	0.9	1.2	68.4	<0.01	0.06
CC36692		1.26	28.2	510	81.8	20.9	<0.001	0.12	3.59	3.0	0.8	0.8	143.5	<0.01	0.04
CC36693		1.41	28.3	510	43.7	21.5	<0.001	0.10	1.63	3.2	0.9	0.7	107.0	0.01	0.04
CC36694		0.97	22.8	690	18.0	16.0	<0.001	0.11	1.00	2.3	0.8	0.5	94.2	<0.01	0.03
CC36695		0.61	13.3	510	9.4	7.9	<0.001	0.09	0.64	1.5	0.2	0.3	64.3	<0.01	0.02
CC36696		0.65	18.2	480	15.1	9.4	<0.001	0.09	1.12	1.8	0.7	0.4	65.0	<0.01	0.03
CC36697		0.71	15.5	860	20.4	9.3	<0.001	0.13	1.05	1.6	1.0	1.0	56.0	<0.01	0.04
CC36698		0.84	16.4	710	13.8	9.5	<0.001	0.12	0.98	1.6	1.0	1.2	60.8	<0.01	0.03
CC36699		0.56	9.2	660	7.1	4.3	<0.001	0.15	0.61	0.5	0.6	0.2	65.9	0.01	0.01
CC36700		1.15	22.4	760	14.5	18.6	<0.001	0.15	1.04	1.8	0.9	0.9	68.8	<0.01	0.04
CC70588		1.24	30.1	590	30.3	12.3	0.001	0.05	1.78	3.6	1.0	0.9	49.0	<0.01	0.05
CC70589		3.58	24.5	140	23.4	18.6	<0.001	0.06	1.50	2.5	0.5	0.9	48.6	<0.01	0.03
CC70590		1.54	24.4	310	16.8	18.2	<0.001	0.07	0.96	1.6	0.6	0.4	74.1	<0.01	0.03
CC70591		1.25	27.3	420	18.1	20.5	<0.001	0.06	1.46	2.0	1.0	1.6	89.2	<0.01	0.03
CC70592		1.21	24.7	510	17.9	16.1	0.002	0.09	1.02	2.5	1.1	0.6	65.1	<0.01	0.04





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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC93400		0.033	1.09	0.92	56	0.15	22.9	169	8.1
CC36437		0.069	0.36	1.71	79	0.31	5.13	98	0.8
CC36438		0.095	0.35	2.00	84	0.21	4.86	78	1.9
CC36439		0.081	0.34	1.54	71	0.35	5.69	84	1.3
CC36440		0.142	0.33	1.43	88	0.45	5.61	88	1.6
CC36441		0.086	0.25	1.73	75	0.37	4.49	86	1.3
CC36442		0.088	0.30	1.76	84	0.34	5.23	103	1.6
CC36443		0.067	0.30	1.51	84	0.26	3.55	57	1.4
CC36444		0.074	0.36	2.65	90	0.28	14.20	210	2.4
CC36445		0.048	0.26	1.77	57	0.22	7.56	149	0.6
CC36446		0.009	0.27	2.28	56	0.26	4.58	78	<0.5
CC36447		0.031	0.28	1.53	79	0.18	10.90	90	0.5
CC36448		0.065	0.37	2.43	150	0.20	12.90	79	2.3
CC36449		0.033	0.57	2.33	119	0.16	5.96	159	0.5
CC36450		0.048	0.55	3.13	168	0.25	11.50	105	1.6
CC48290		0.044	0.45	2.78	132	0.20	10.25	98	1.4
CC48291		0.035	0.44	1.87	97	0.20	6.27	39	0.8
CC48292		0.037	0.40	2.35	142	0.19	21.2	126	0.7
CC48293		0.063	0.26	1.85	65	0.25	6.66	113	1.1
CC48294		0.054	0.41	2.01	82	0.22	7.20	105	0.9
CC48295		0.103	0.34	1.26	73	0.30	4.88	100	2.1
CC48296		0.132	0.31	1.09	83	0.32	3.98	67	2.1
CC48297		0.127	0.37	1.23	86	0.37	4.95	92	3.0
CC48298		0.174	0.69	4.38	101	0.25	3.26	50	16.6
CC48299		0.078	0.38	1.65	113	0.29	4.21	86	1.3
CC48300		0.137	0.84	1.30	72	0.26	16.15	210	8.3
CC36692		0.032	0.25	1.05	128	0.13	7.16	215	3.1
CC36693		0.040	0.29	1.10	144	0.13	8.01	184	3.3
CC36694		0.032	0.24	1.34	119	0.16	7.80	176	2.6
CC36695		0.027	0.14	0.79	66	0.07	4.40	93	1.8
CC36696		0.027	0.17	0.73	76	0.08	5.78	123	1.9
CC36697		0.021	0.17	1.39	66	0.12	6.37	121	2.4
CC36698		0.023	0.16	1.96	73	0.13	8.94	114	2.4
CC36699		0.024	0.09	0.70	31	<0.05	3.75	53	1.9
CC36700		0.028	0.25	1.62	103	0.30	9.80	122	2.0
CC70588		0.031	0.23	1.08	47	0.26	18.60	164	2.9
CC70589		0.067	0.30	0.84	66	0.30	10.85	51	5.5
CC70590		0.037	0.25	1.09	45	0.10	8.26	51	4.2
CC70591		0.037	0.33	0.84	55	0.17	10.05	78	2.7
CC70592		0.036	0.23	1.52	45	0.20	11.30	107	2.2



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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC70593		0.27	0.005	0.81	1.30	19.4	<0.2	<10	890	0.87	0.29	1.35	1.26	33.4	7.7	25
CC70594		0.22	0.003	0.48	0.94	12.5	<0.2	<10	1040	0.57	0.18	1.41	1.80	21.4	5.2	18
CC70595		0.37	0.003	0.63	0.92	6.8	<0.2	<10	660	0.49	0.13	0.68	0.77	22.4	4.5	15
CC70596		0.20	0.002	0.44	0.89	8.8	<0.2	<10	290	0.37	0.21	1.25	0.67	16.05	4.5	14
CC70597		0.18	0.004	1.61	1.25	34.5	<0.2	<10	300	0.43	1.79	1.08	3.02	17.30	4.7	20
CC70598		0.17	0.004	0.70	2.00	58.5	<0.2	<10	170	0.80	1.27	1.89	3.37	13.70	4.9	25
CC70599		0.24	0.002	1.59	2.84	23.7	<0.2	<10	280	1.28	7.59	2.14	9.34	15.75	4.7	38
CC70600		0.28	0.002	1.50	3.34	255	<0.2	<10	240	1.52	5.06	1.83	8.46	17.90	5.8	44
ZZ24562		0.24	0.004	0.58	1.29	25.9	<0.2	<10	240	0.59	0.42	0.43	0.78	19.80	5.5	19
ZZ24563		0.27	0.005	0.80	1.67	32.0	<0.2	<10	280	0.82	0.44	0.52	0.94	19.15	5.6	23
ZZ24564		0.26	0.003	0.45	1.31	13.8	<0.2	<10	320	0.60	0.32	0.50	0.58	18.70	5.9	19
ZZ24565		0.24	0.002	0.66	1.50	18.3	<0.2	<10	320	0.68	0.38	0.54	0.69	22.3	5.4	21
ZZ24566		0.45	0.006	0.61	0.91	15.7	<0.2	<10	1060	0.67	0.24	0.44	1.60	32.3	5.7	19
ZZ24567		0.19	0.005	0.57	1.04	19.4	<0.2	<10	620	0.57	0.23	0.71	1.06	20.5	6.5	15
ZZ24568		0.33	0.004	0.90	1.02	72.0	<0.2	<10	560	0.72	0.47	1.13	1.82	32.1	9.4	21
ZZ24569		0.17	0.012	0.86	1.05	39.5	<0.2	<10	540	1.09	0.29	3.28	1.53	20.1	8.6	20
ZZ24570		0.17	0.003	0.48	0.92	14.5	<0.2	<10	510	0.61	0.25	1.94	1.45	22.7	5.1	18
ZZ24571		0.26	0.003	1.48	2.36	66.3	<0.2	<10	140	1.09	1.10	0.74	2.66	18.15	9.2	33
ZZ24572		0.15	0.003	0.43	0.75	7.0	<0.2	<10	280	0.31	0.24	1.59	2.50	11.20	3.3	10
ZZ24573		0.26	0.007	0.93	0.74	26.9	<0.2	<10	130	0.32	1.54	0.41	0.83	10.40	2.2	10
ZZ24574		0.18	0.002	0.43	1.31	12.4	<0.2	<10	190	0.60	0.64	1.40	0.77	12.10	3.9	20
ZZ24575		0.21	0.003	0.38	1.91	26.0	<0.2	<10	310	0.90	0.47	2.07	0.97	16.40	4.9	31
ZZ24576		0.24	0.001	0.13	0.83	3.9	<0.2	<10	70	0.29	0.17	0.99	0.37	5.12	2.2	10
ZZ24577		0.16	0.003	0.13	1.21	5.0	<0.2	<10	50	0.38	0.12	0.37	0.63	10.10	2.0	15
ZZ24578		0.21	0.001	0.16	1.58	5.3	<0.2	<10	70	0.55	0.08	6.69	0.36	10.85	1.6	18
ZZ24579		0.19	0.002	0.21	1.27	7.6	<0.2	<10	110	0.53	0.18	1.32	0.48	11.70	3.5	17
ZZ24580		0.16	0.005	0.33	0.72	4.9	<0.2	<10	120	0.32	0.31	0.34	0.21	11.85	1.6	13
ZZ24581		0.19	0.004	0.35	1.32	17.4	<0.2	<10	330	0.54	0.32	0.60	0.16	22.2	6.3	23
ZZ24582		0.22	0.005	0.35	1.26	14.7	<0.2	<10	280	0.56	0.30	0.39	0.67	24.8	5.5	26
ZZ24583		0.16	0.004	0.38	0.77	4.8	<0.2	<10	560	0.41	0.23	2.07	2.35	15.70	5.7	14
ZZ24584		0.18	0.001	0.10	0.48	2.8	<0.2	<10	50	0.15	0.12	0.13	0.23	4.02	1.7	5
ZZ24585		0.30	0.002	0.30	1.76	12.0	<0.2	<10	330	0.72	0.38	0.32	0.21	30.1	5.0	22
ZZ24586		0.30	0.002	0.16	1.08	11.0	<0.2	<10	210	0.43	0.42	0.22	0.22	22.4	3.8	17
ZZ24587		0.26	0.007	16.25	1.73	1460	<0.2	<10	490	7.09	3.48	0.08	10.85	102.5	6.4	10
ZZ24588		0.33	0.007	9.22	1.68	704	<0.2	<10	400	0.99	2.07	0.07	1.89	68.3	6.7	32
ZZ24589		0.23	0.007	5.49	0.66	411	<0.2	<10	150	0.33	6.34	0.05	1.16	25.4	1.6	11
ZZ24590		0.23	0.007	5.36	0.94	461	<0.2	<10	310	0.78	1.88	0.03	2.28	40.4	2.4	17
ZZ24591		0.33	0.007	6.20	1.78	982	<0.2	<10	240	0.61	2.22	0.08	1.70	38.5	6.7	29
ZZ24592		0.34	0.006	3.80	2.05	1120	<0.2	<10	280	0.76	2.80	0.07	2.42	42.0	4.6	28
ZZ24593		0.21	0.006	3.37	1.36	1295	<0.2	<10	240	0.68	2.13	0.07	3.72	40.9	5.1	14



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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
CC70593		2.79	35.6	2.55	3.61	0.07	0.09	0.13	0.033	0.16	17.8	11.7	0.47	394	3.60
CC70594		1.46	36.6	1.76	2.40	0.06	0.06	0.10	0.025	0.12	12.1	7.7	0.31	340	1.96
CC70595		1.59	22.5	1.43	2.66	0.06	0.05	0.07	0.019	0.12	12.0	9.3	0.54	241	1.67
CC70596		1.12	16.9	1.29	2.74	<0.05	0.05	0.09	0.018	0.08	8.5	7.5	0.28	350	1.04
CC70597		1.77	25.2	1.62	3.66	0.05	0.05	0.06	0.089	0.08	9.5	9.9	0.44	286	1.06
CC70598		3.13	23.8	1.98	5.06	0.06	0.07	0.06	0.055	0.09	7.5	13.0	0.63	331	0.96
CC70599		4.10	19.9	2.77	6.83	0.07	0.10	0.04	0.198	0.17	8.8	17.6	0.92	283	0.91
CC70600		5.14	21.3	3.19	8.29	0.10	0.13	0.03	0.183	0.18	10.4	22.2	1.10	287	1.03
ZZ24562		1.80	21.1	1.82	3.76	0.06	0.04	0.04	0.029	0.09	10.7	9.5	0.43	210	2.54
ZZ24563		2.08	26.7	1.80	4.29	0.05	0.05	0.06	0.038	0.10	9.5	11.2	0.51	195	1.91
ZZ24564		1.49	18.3	1.63	3.77	<0.05	0.03	0.08	0.022	0.07	9.7	10.1	0.39	281	1.98
ZZ24565		1.80	22.6	1.70	3.94	0.06	0.06	0.08	0.028	0.09	12.3	10.8	0.54	311	1.95
ZZ24566		1.73	37.9	2.12	2.71	0.07	0.07	0.09	0.027	0.13	17.0	9.1	0.40	267	4.24
ZZ24567		1.45	31.3	2.00	3.05	0.05	0.04	0.10	0.024	0.10	10.5	7.5	0.25	469	3.13
ZZ24568		2.60	40.2	2.48	3.40	0.05	0.15	0.10	0.036	0.12	17.3	11.1	0.51	454	3.82
ZZ24569		1.48	72.7	2.21	2.83	<0.05	0.06	0.11	0.029	0.09	12.1	7.2	0.27	880	4.67
ZZ24570		1.18	38.1	1.34	2.88	<0.05	0.08	0.10	0.023	0.07	12.6	8.8	0.31	190	1.14
ZZ24571		4.73	34.9	2.67	6.57	0.08	0.27	0.04	0.078	0.24	9.5	20.3	1.46	211	4.49
ZZ24572		0.96	32.3	0.88	2.27	<0.05	0.05	0.10	0.013	0.05	5.9	3.4	0.17	281	1.25
ZZ24573		1.14	15.8	0.91	2.43	<0.05	0.02	0.04	0.034	0.05	5.4	4.8	0.18	94	1.02
ZZ24574		2.34	15.6	1.26	4.03	0.05	0.05	0.04	0.018	0.06	6.9	8.6	0.38	186	0.74
ZZ24575		2.90	20.6	1.71	5.25	0.06	0.10	0.06	0.026	0.09	8.8	12.1	0.64	243	0.55
ZZ24576		1.58	8.6	0.92	2.84	<0.05	0.03	0.04	0.011	0.03	2.8	5.7	0.28	91	0.50
ZZ24577		2.06	5.1	2.34	3.10	<0.05	0.04	0.05	0.016	0.05	5.1	14.5	0.89	242	0.63
ZZ24578		4.19	3.5	1.63	3.71	0.05	0.05	0.03	0.015	0.10	6.4	17.9	1.46	263	0.53
ZZ24579		2.24	15.5	1.30	3.50	<0.05	0.06	0.05	0.018	0.05	6.2	10.8	0.45	310	0.78
ZZ24580		1.42	5.5	0.81	2.97	<0.05	<0.02	0.04	0.027	0.03	8.0	5.6	0.16	59	0.63
ZZ24581		1.87	8.9	2.04	4.59	<0.05	0.02	0.08	0.025	0.07	14.0	14.5	0.40	347	1.97
ZZ24582		2.95	8.3	1.57	4.49	<0.05	0.03	0.09	0.027	0.10	17.7	19.2	0.42	439	1.92
ZZ24583		0.86	18.2	1.24	2.51	<0.05	0.06	0.14	0.016	0.04	8.1	4.6	0.17	211	1.25
ZZ24584		0.57	3.9	0.66	1.74	<0.05	<0.02	0.02	0.010	0.03	2.0	2.4	0.06	86	0.25
ZZ24585		2.35	18.1	2.04	5.98	<0.05	<0.02	0.06	0.021	0.07	17.7	13.7	0.30	183	1.29
ZZ24586		1.43	9.6	1.65	5.41	<0.05	<0.02	0.03	0.017	0.06	12.6	8.4	0.23	102	1.37
ZZ24587		5.58	588	20.7	2.94	0.21	0.08	0.31	0.220	0.04	50.9	2.2	0.06	209	5.46
ZZ24588		9.28	103.0	4.18	6.67	0.11	0.02	0.13	0.055	0.12	38.7	11.9	0.42	261	4.41
ZZ24589		1.96	30.0	2.08	3.33	0.05	<0.02	0.09	0.047	0.06	14.1	3.3	0.12	40	1.98
ZZ24590		6.17	50.8	3.24	3.94	0.06	<0.02	0.08	0.039	0.12	25.0	6.1	0.23	138	3.51
ZZ24591		3.95	48.9	3.09	6.88	0.07	0.02	0.11	0.051	0.10	21.6	13.9	0.43	258	4.25
ZZ24592		5.04	78.1	3.51	7.22	0.09	0.04	0.06	0.064	0.14	23.8	16.2	0.55	152	4.26
ZZ24593		2.71	68.1	2.85	5.36	0.08	0.07	0.04	0.073	0.05	23.1	9.7	0.29	134	2.26



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**CERTIFICATE OF ANALYSIS WH12155826**

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	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		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	0.01
CC70593		1.11	36.8	1020	30.2	18.1	0.001	0.08	2.57	4.2	1.7	0.9	73.9	<0.01	0.07
CC70594		0.69	30.2	920	26.0	9.5	0.002	0.11	2.05	2.5	2.9	0.6	58.2	<0.01	0.05
CC70595		0.39	23.8	860	7.9	10.3	0.002	0.05	1.08	2.7	1.4	0.4	31.7	<0.01	0.04
CC70596		0.62	12.2	820	11.1	9.1	0.002	0.11	1.02	1.8	1.7	0.4	41.6	<0.01	0.02
CC70597		0.78	18.3	750	128.0	15.3	0.001	0.08	1.86	1.9	1.7	3.4	38.2	<0.01	0.03
CC70598		0.99	26.1	610	65.1	21.5	<0.001	0.09	1.23	2.3	1.2	1.4	70.4	<0.01	0.05
CC70599		1.88	28.2	570	62.0	23.2	<0.001	0.13	1.72	3.6	1.1	1.0	120.5	0.01	0.05
CC70600		2.31	36.4	450	80.9	29.4	<0.001	0.11	1.63	4.9	1.2	1.4	126.0	<0.01	0.07
ZZ24562		1.14	26.2	850	33.5	11.7	0.001	0.10	2.59	2.2	0.9	1.2	33.3	<0.01	0.04
ZZ24563		1.14	31.2	760	47.1	15.8	<0.001	0.11	2.87	2.5	1.1	1.6	31.0	<0.01	0.04
ZZ24564		0.85	20.0	840	22.4	13.1	0.001	0.11	1.40	1.9	1.1	0.8	31.6	<0.01	0.03
ZZ24565		1.18	26.7	900	40.4	14.0	0.001	0.06	2.34	2.2	1.0	1.0	33.6	<0.01	0.04
ZZ24566		0.69	40.4	1100	15.6	11.7	0.001	0.01	2.78	3.6	2.1	0.8	36.6	<0.01	0.06
ZZ24567		0.66	28.3	830	22.4	9.4	0.002	<0.01	2.18	2.5	2.4	0.7	39.8	<0.01	0.04
ZZ24568		1.34	42.3	990	73.4	12.0	0.003	0.02	5.65	3.7	1.7	4.9	59.4	<0.01	0.07
ZZ24569		0.66	34.7	1180	29.2	9.7	0.005	0.14	5.39	1.3	4.5	1.1	116.5	<0.01	0.07
ZZ24570		1.09	26.2	820	29.5	8.6	0.005	0.11	3.71	2.6	3.6	0.9	74.4	<0.01	0.05
ZZ24571		1.87	58.3	1250	108.0	26.0	0.001	0.03	7.30	3.5	1.9	3.9	64.6	<0.01	0.08
ZZ24572		0.58	11.7	820	9.1	8.3	0.002	0.13	2.23	1.1	2.3	0.5	57.8	<0.01	0.03
ZZ24573		0.63	11.7	490	36.8	6.7	<0.001	0.03	2.16	0.9	0.6	2.8	24.1	<0.01	0.02
ZZ24574		0.97	17.2	590	20.5	12.3	<0.001	0.07	1.16	1.7	0.5	1.2	53.6	<0.01	0.03
ZZ24575		1.59	24.0	520	18.8	17.3	0.001	0.09	1.37	2.7	1.0	0.5	76.1	0.01	0.03
ZZ24576		0.53	8.1	320	5.5	6.0	<0.001	0.05	0.50	0.9	0.2	0.2	34.6	<0.01	0.02
ZZ24577		1.43	10.2	350	10.1	6.3	<0.001	0.03	0.76	1.0	0.5	0.3	23.2	<0.01	0.03
ZZ24578		1.28	9.6	190	8.3	12.0	<0.001	0.02	0.34	2.1	0.4	0.3	152.5	<0.01	0.02
ZZ24579		0.95	12.3	710	8.2	8.0	0.001	0.09	0.74	1.4	0.6	0.5	51.1	<0.01	0.02
ZZ24580		0.62	7.2	600	7.3	4.8	<0.001	0.05	0.46	1.0	0.3	1.6	21.8	<0.01	0.02
ZZ24581		1.31	15.0	930	15.2	11.3	0.001	0.04	0.95	2.7	0.4	1.0	33.3	<0.01	0.04
ZZ24582		1.80	20.3	830	16.7	14.2	0.001	0.02	1.15	2.5	0.4	2.3	25.0	<0.01	0.02
ZZ24583		0.77	17.9	1050	11.0	7.0	0.001	0.18	1.47	2.1	2.6	0.5	76.6	<0.01	0.02
ZZ24584		0.17	3.5	240	2.6	2.7	<0.001	0.01	0.19	0.2	<0.2	0.3	12.4	<0.01	0.01
ZZ24585		1.60	15.3	450	29.3	13.6	0.001	0.02	0.98	2.5	0.6	0.9	20.4	<0.01	0.02
ZZ24586		1.64	11.3	320	19.9	15.0	<0.001	0.02	0.85	1.7	0.2	0.9	16.6	<0.01	0.03
ZZ24587		0.40	62.1	7610	1065	6.5	0.001	0.10	110.0	1.9	9.2	16.7	261	0.01	0.38
ZZ24588		1.20	26.5	1520	748	15.4	0.002	0.13	66.2	3.5	10.3	5.4	45.2	<0.01	0.28
ZZ24589		0.15	8.8	1100	916	6.8	0.001	0.13	29.4	0.1	4.7	8.4	37.8	<0.01	0.44
ZZ24590		0.59	14.9	1230	415	13.7	0.001	0.18	48.5	1.2	6.2	5.9	43.6	<0.01	0.22
ZZ24591		1.11	30.7	810	527	14.4	0.001	0.10	135.5	3.3	6.3	8.5	30.7	<0.01	0.29
ZZ24592		1.33	34.3	820	632	17.4	0.002	0.18	83.7	5.3	9.1	8.5	57.8	<0.01	0.33
ZZ24593		1.04	17.5	650	941	5.9	0.001	0.07	125.5	5.7	9.5	14.8	39.5	<0.01	0.30



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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC70593		0.030	0.46	1.45	65	0.22	16.60	180	3.4
CC70594		0.024	0.29	1.38	48	0.12	10.55	142	2.4
CC70595		0.022	0.23	0.84	37	0.06	10.65	93	1.6
CC70596		0.021	0.17	1.29	39	0.15	5.59	97	1.5
CC70597		0.028	0.22	1.76	64	0.15	6.48	418	1.7
CC70598		0.032	0.23	1.17	98	0.14	6.06	272	2.3
CC70599		0.041	0.34	1.25	164	0.15	8.91	662	3.6
CC70600		0.056	0.37	0.92	189	0.23	10.40	648	4.9
ZZ24562		0.044	0.26	0.88	74	0.13	8.03	139	2.1
ZZ24563		0.038	0.28	1.14	79	0.14	8.72	185	2.1
ZZ24564		0.023	0.23	1.27	59	0.14	6.65	117	0.9
ZZ24565		0.036	0.27	1.11	67	0.21	9.23	154	2.0
ZZ24566		0.024	0.35	1.12	49	0.09	15.00	169	3.1
ZZ24567		0.022	0.25	1.55	47	0.12	9.12	145	1.6
ZZ24568		0.042	0.29	1.82	56	0.16	12.70	203	7.2
ZZ24569		0.011	0.25	4.26	64	0.14	21.5	98	2.6
ZZ24570		0.024	0.18	2.97	51	0.22	10.85	97	3.2
ZZ24571		0.073	0.34	1.89	135	0.23	12.05	411	12.9
ZZ24572		0.017	0.12	1.00	23	0.07	4.63	63	2.2
ZZ24573		0.018	0.13	0.47	30	0.09	2.98	140	0.6
ZZ24574		0.029	0.17	1.09	69	0.10	4.92	76	2.1
ZZ24575		0.034	0.27	2.40	105	0.21	8.58	108	3.8
ZZ24576		0.024	0.09	0.78	39	0.05	2.81	60	1.2
ZZ24577		0.034	0.21	0.50	57	0.10	4.71	145	1.6
ZZ24578		0.036	0.37	0.49	67	0.09	12.30	114	2.5
ZZ24579		0.028	0.14	1.25	67	0.15	5.49	81	2.1
ZZ24580		0.024	0.22	0.81	51	0.30	4.05	37	<0.5
ZZ24581		0.032	0.25	1.04	67	0.24	6.16	81	0.8
ZZ24582		0.038	0.45	0.75	82	1.11	7.24	126	1.3
ZZ24583		0.021	0.11	1.15	33	0.13	6.44	56	2.1
ZZ24584		0.019	0.02	0.19	24	0.05	1.14	27	<0.5
ZZ24585		0.037	0.19	1.11	54	0.33	10.20	57	<0.5
ZZ24586		0.049	0.15	0.63	56	0.30	3.87	41	<0.5
ZZ24587		0.013	0.17	9.61	53	0.58	38.2	1010	2.0
ZZ24588		0.058	0.70	4.08	88	0.18	7.33	143	0.7
ZZ24589		0.012	0.20	1.05	39	0.08	2.36	64	<0.5
ZZ24590		0.032	0.38	2.17	67	0.11	5.58	97	0.6
ZZ24591		0.058	0.55	1.97	72	0.15	6.19	138	0.6
ZZ24592		0.071	0.63	2.47	72	0.11	8.73	172	1.5
ZZ24593		0.059	0.41	2.37	45	0.07	8.21	156	2.8



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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
ZZ24594		0.21	0.007	4.97	1.35	709	<0.2	<10	270	0.58	2.66	0.07	1.14	36.7	3.6	27
ZZ24595		0.23	0.004	2.56	1.11	277	<0.2	<10	100	0.37	0.64	0.07	0.50	23.8	4.1	20
ZZ24596		0.24	0.005	3.93	1.46	872	<0.2	<10	190	0.44	1.85	0.08	1.55	38.7	5.5	27
ZZ24597		0.27	0.009	1.70	1.52	205	<0.2	<10	140	0.44	0.75	0.06	0.45	22.2	3.7	24
ZZ24598		0.25	0.004	0.99	1.47	89.0	<0.2	<10	140	0.52	0.39	0.11	0.45	29.6	6.2	26
ZZ24599		0.26	0.002	0.69	1.46	51.5	<0.2	<10	110	0.53	0.38	0.07	0.36	28.7	4.4	28
ZZ24600		0.23	0.003	0.86	1.83	38.1	<0.2	<10	130	0.69	0.42	0.07	0.29	24.1	4.5	29
ZZ24601		0.21	0.005	0.50	1.56	28.6	<0.2	<10	90	0.65	0.28	0.11	0.44	24.9	5.0	29
ZZ24602		0.31	0.003	1.40	1.59	65.3	<0.2	<10	150	0.73	0.66	0.10	0.58	29.0	6.8	32
ZZ24603		0.24	0.005	1.16	1.46	126.5	<0.2	<10	240	0.58	0.67	0.24	0.86	39.2	6.1	26
ZZ24604		0.25	0.004	1.07	1.23	123.0	<0.2	<10	200	0.42	0.59	0.14	0.52	35.0	5.1	26
ZZ24605		0.25	0.004	2.81	1.61	120.0	<0.2	<10	160	0.48	0.43	0.08	0.59	30.6	8.3	31
ZZ24606		0.25	0.006	3.61	1.05	276	<0.2	<10	350	0.49	1.35	0.15	0.81	48.9	4.7	18
ZZ24607		0.27	0.010	10.05	1.16	1165	<0.2	<10	480	0.54	3.83	0.21	2.85	56.9	4.2	19
ZZ24608		0.25	0.006	6.70	1.22	326	<0.2	<10	380	0.48	0.99	0.03	1.64	57.6	1.9	9
ZZ24609		0.24	0.005	5.11	0.83	725	<0.2	<10	190	0.37	1.43	0.09	2.21	40.9	3.4	25
ZZ24610		0.29	0.006	10.10	1.73	753	<0.2	<10	360	0.46	3.08	0.06	3.07	40.9	3.8	32
ZZ24611		0.31	0.012	6.56	2.06	1175	<0.2	<10	320	0.75	3.36	0.08	4.38	56.3	4.3	31
ZZ24612		0.29	0.006	3.68	2.11	725	<0.2	<10	240	0.60	2.40	0.08	1.79	45.5	3.5	29
ZZ24613		0.26	0.006	4.02	1.52	399	<0.2	<10	140	0.44	1.55	0.07	1.55	29.2	3.3	20
ZZ24614		0.31	0.006	3.99	2.19	636	<0.2	<10	210	0.63	1.67	0.17	1.95	41.0	4.1	33
ZZ24615		0.29	0.007	4.17	2.20	642	<0.2	<10	210	0.62	1.66	0.16	1.93	43.5	4.2	33
ZZ24616		0.32	0.005	4.38	2.12	639	<0.2	<10	200	0.62	2.01	0.14	1.88	39.9	4.1	32
ZZ24617		0.25	0.018	9.44	2.25	1265	<0.2	<10	220	0.63	8.18	0.53	1.23	56.7	4.8	38
ZZ24618		0.22	0.008	3.68	2.27	246	<0.2	<10	180	0.77	0.76	0.16	2.02	40.9	11.2	36
ZZ24619		0.23	0.004	2.37	1.95	89.8	<0.2	<10	240	0.55	0.37	0.15	0.75	35.3	9.3	30
ZZ24620		0.21	0.005	0.35	1.38	81.8	<0.2	<10	120	0.50	0.29	0.18	0.97	28.3	7.1	25
ZZ24621		0.19	0.004	0.42	1.50	32.5	<0.2	<10	120	0.39	0.25	0.12	0.32	24.1	5.8	25
ZZ24622		0.20	0.005	0.56	1.75	57.7	<0.2	<10	140	0.52	0.45	0.10	0.45	34.4	9.0	31
ZZ24623		0.20	0.006	1.06	1.71	95.5	<0.2	<10	140	0.49	0.60	0.07	0.45	34.3	6.2	32
ZZ24624		0.21	0.002	1.21	1.87	22.0	<0.2	<10	100	0.59	0.27	0.15	0.56	23.2	6.9	28
ZZ24625		0.12	0.005	1.39	1.07	64.4	<0.2	<10	160	0.46	0.33	0.06	0.30	31.9	3.7	22
ZZ24626		0.17	0.007	0.62	2.42	83.0	<0.2	<10	320	1.76	0.35	0.10	0.79	33.8	7.5	31
ZZ24627		0.19	0.004	0.92	2.13	61.4	<0.2	<10	140	0.94	0.34	0.08	0.39	30.4	5.8	31
ZZ24628		0.23	0.005	1.01	2.46	80.4	<0.2	<10	160	0.88	0.42	0.09	0.44	28.6	6.6	31
ZZ24629		0.20	0.007	1.00	2.73	71.1	<0.2	<10	220	1.09	0.36	0.10	0.46	29.1	7.7	34
ZZ24630		0.25	0.005	2.68	2.48	569	<0.2	<10	170	0.90	0.35	0.09	0.80	28.1	9.0	36
ZZ24631		0.20	0.006	1.10	1.99	51.4	<0.2	<10	190	0.69	0.74	0.07	0.43	23.6	4.5	33
ZZ24632		0.22	0.010	0.83	1.90	43.0	<0.2	<10	170	0.69	0.28	0.25	0.89	28.0	4.2	40
ZZ24633		0.31	0.006	3.98	1.10	270	<0.2	<10	140	1.33	8.49	0.06	4.28	65.7	7.5	21



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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24594		3.35	49.3	2.63	6.35	0.07	<0.02	0.10	0.056	0.09	21.1	9.6	0.28	152	3.54
ZZ24595		1.47	22.4	2.33	4.87	<0.05	<0.02	0.09	0.025	0.05	13.1	10.3	0.26	155	2.32
ZZ24596		2.97	52.9	3.07	5.25	0.07	0.02	0.08	0.041	0.08	22.2	12.8	0.37	230	3.33
ZZ24597		2.15	26.2	2.33	6.86	<0.05	<0.02	0.12	0.032	0.07	12.5	11.9	0.37	277	3.07
ZZ24598		2.08	27.0	2.67	5.48	0.05	<0.02	0.08	0.028	0.07	17.5	13.8	0.41	257	2.79
ZZ24599		2.64	19.4	2.49	6.76	<0.05	<0.02	0.05	0.026	0.07	15.9	10.7	0.34	172	3.10
ZZ24600		2.90	23.5	2.61	6.15	0.05	0.02	0.12	0.031	0.10	13.2	11.3	0.40	242	3.91
ZZ24601		1.88	23.9	2.54	5.32	<0.05	0.02	0.08	0.026	0.06	13.8	14.7	0.37	165	2.85
ZZ24602		4.81	36.2	2.76	6.58	0.05	0.03	0.09	0.037	0.10	16.4	10.0	0.33	419	12.70
ZZ24603		2.57	26.9	2.75	4.85	0.08	0.03	0.02	0.033	0.08	21.1	14.1	0.52	210	3.66
ZZ24604		2.35	24.6	2.65	5.68	0.12	0.03	0.03	0.026	0.08	17.6	14.0	0.38	171	3.57
ZZ24605		1.62	24.7	2.93	6.26	0.10	0.02	0.07	0.028	0.07	15.1	18.1	0.40	299	3.46
ZZ24606		1.82	42.1	2.54	4.65	0.14	0.04	0.02	0.039	0.05	24.1	10.8	0.26	128	3.38
ZZ24607		2.55	73.2	2.99	6.21	0.18	0.04	0.05	0.206	0.06	28.8	10.4	0.27	124	4.82
ZZ24608		3.35	59.1	2.62	6.28	0.17	0.05	0.02	0.032	0.04	28.4	7.2	0.10	52	3.64
ZZ24609		1.93	88.9	2.78	5.07	0.13	0.04	0.03	0.057	0.05	21.2	7.5	0.17	124	1.97
ZZ24610		5.44	81.0	3.36	7.52	0.15	0.03	0.10	0.040	0.08	20.4	17.3	0.43	203	4.20
ZZ24611		8.26	113.0	6.33	7.62	0.26	0.07	0.06	0.087	0.15	27.7	15.4	0.44	177	7.04
ZZ24612		6.41	82.8	4.81	7.77	0.20	0.07	0.04	0.072	0.14	22.8	18.6	0.53	155	5.12
ZZ24613		4.73	69.9	2.71	6.02	0.13	0.02	0.06	0.036	0.07	14.6	12.4	0.35	105	3.24
ZZ24614		6.43	88.6	5.07	7.81	0.21	0.05	0.03	0.067	0.23	22.1	20.2	0.64	166	10.65
ZZ24615		6.78	90.0	5.23	7.82	0.21	0.05	0.04	0.071	0.22	23.6	19.0	0.63	170	10.65
ZZ24616		6.17	86.1	5.56	7.48	0.21	0.06	0.04	0.070	0.22	21.6	18.3	0.60	161	10.35
ZZ24617		7.63	123.5	6.46	7.91	0.28	0.07	0.18	0.099	0.28	31.3	17.9	0.60	185	34.1
ZZ24618		6.78	104.5	4.55	7.36	0.18	0.05	0.05	0.074	0.16	22.6	22.2	0.63	257	6.32
ZZ24619		4.55	45.2	3.05	6.81	0.13	0.04	0.07	0.033	0.11	18.4	21.4	0.57	259	3.99
ZZ24620		3.69	44.4	3.24	5.10	0.14	0.03	0.02	0.031	0.09	14.4	15.3	0.51	185	6.01
ZZ24621		1.61	26.5	2.42	5.96	0.09	<0.02	0.06	0.024	0.06	12.3	16.7	0.34	174	3.27
ZZ24622		2.74	29.8	3.25	6.10	0.11	0.03	0.05	0.034	0.08	17.2	19.2	0.51	311	3.31
ZZ24623		3.71	30.3	3.13	8.00	0.13	0.02	0.06	0.031	0.09	17.2	20.0	0.45	284	3.68
ZZ24624		4.14	21.4	2.97	8.62	0.09	0.04	0.09	0.025	0.08	11.9	20.1	0.37	307	4.92
ZZ24625		9.47	36.6	3.38	6.87	0.13	0.06	0.08	0.034	0.12	19.0	9.5	0.25	181	47.6
ZZ24626		10.15	49.7	5.50	7.63	0.16	0.06	0.04	0.085	0.15	17.4	15.9	0.46	244	7.05
ZZ24627		6.44	37.5	3.88	7.88	0.14	0.04	0.07	0.046	0.11	15.4	18.7	0.48	246	4.74
ZZ24628		6.36	45.1	6.29	7.71	0.17	0.05	0.06	0.083	0.11	14.2	17.0	0.57	266	5.37
ZZ24629		6.36	40.7	5.31	8.54	0.17	0.05	0.07	0.069	0.14	14.3	18.8	0.61	307	5.62
ZZ24630		4.83	47.2	4.49	8.83	0.14	0.04	0.10	0.069	0.13	14.3	21.8	0.62	382	6.36
ZZ24631		5.24	48.1	2.69	9.06	0.12	0.05	0.07	0.038	0.16	12.5	18.9	0.51	191	6.48
ZZ24632		5.39	34.7	2.40	7.22	0.13	0.04	0.10	0.039	0.13	14.3	24.2	0.80	157	8.24
ZZ24633		3.94	150.0	6.31	4.54	0.21	0.04	0.11	0.333	0.07	34.6	6.3	0.26	155	7.71





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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24594		0.82	30.6	760	598	12.2	0.002	0.06	76.7	3.0	6.6	8.0	34.5	<0.01	0.18
ZZ24595		0.90	17.5	440	200	8.7	0.001	0.03	22.7	1.6	2.0	3.1	12.6	<0.01	0.07
ZZ24596		1.14	20.0	600	442	10.1	0.001	0.07	44.1	3.7	7.8	3.7	20.6	<0.01	0.31
ZZ24597		0.82	19.6	860	281	14.1	<0.001	0.11	7.15	1.0	2.5	3.4	16.7	<0.01	0.07
ZZ24598		0.92	25.0	700	139.5	11.8	0.001	0.07	5.42	1.8	1.7	2.6	21.3	<0.01	0.08
ZZ24599		0.84	20.8	520	47.4	12.8	0.001	0.06	3.46	1.3	1.3	1.5	20.6	<0.01	0.05
ZZ24600		1.23	24.8	1030	39.6	15.4	<0.001	0.15	4.50	1.4	1.7	1.0	27.2	<0.01	0.06
ZZ24601		1.26	23.8	570	19.4	10.3	0.001	0.07	2.48	1.6	1.5	0.7	18.0	<0.01	0.05
ZZ24602		1.58	35.4	1130	65.6	16.9	0.001	0.11	6.54	1.5	2.5	2.0	35.4	<0.01	0.11
ZZ24603		1.38	29.9	1110	110.5	10.6	0.001	0.06	11.50	3.3	2.7	2.8	37.7	<0.01	0.09
ZZ24604		1.26	24.2	800	77.2	10.0	0.001	0.06	10.90	2.5	2.5	2.3	28.2	<0.01	0.08
ZZ24605		1.41	25.7	460	54.4	11.2	0.001	0.03	6.48	2.9	2.0	2.3	15.0	<0.01	0.07
ZZ24606		0.97	19.8	940	431	6.8	0.001	0.01	27.9	4.0	5.4	9.6	40.3	<0.01	0.11
ZZ24607		0.74	22.2	1320	2010	8.8	0.001	0.02	58.1	5.5	13.4	25.3	39.3	0.01	0.31
ZZ24608		0.58	19.0	840	774	5.5	0.001	0.03	47.3	6.7	10.8	5.9	26.0	<0.01	0.11
ZZ24609		0.91	13.4	670	1245	6.2	0.002	0.06	88.7	5.5	8.4	8.0	18.6	<0.01	0.22
ZZ24610		1.16	19.9	970	414	11.6	0.003	0.10	100.0	4.5	9.6	5.0	21.8	<0.01	0.32
ZZ24611		1.49	24.5	1740	689	17.2	0.004	0.51	144.5	5.4	16.4	8.8	77.6	0.01	0.49
ZZ24612		1.67	28.0	1360	533	13.7	0.002	0.27	85.1	5.0	10.5	7.7	54.7	0.01	0.33
ZZ24613		0.85	19.1	920	292	9.1	0.001	0.14	45.8	2.4	6.2	4.1	25.8	<0.01	0.19
ZZ24614		1.56	40.1	1900	506	21.6	0.003	0.31	69.2	4.8	9.7	11.6	71.6	0.01	0.24
ZZ24615		1.66	39.3	1870	531	21.5	0.003	0.32	68.1	5.0	9.9	13.3	76.1	0.01	0.25
ZZ24616		1.62	37.5	1700	533	21.5	0.002	0.35	68.6	4.9	9.9	12.9	87.9	0.01	0.25
ZZ24617		1.16	45.5	6910	351	27.8	0.007	0.47	119.5	3.9	15.4	10.2	87.2	0.01	1.23
ZZ24618		1.74	53.5	1280	356	16.8	0.001	0.15	61.1	4.3	6.5	10.7	48.8	0.01	0.19
ZZ24619		1.48	45.9	960	61.2	15.4	0.001	0.06	28.3	4.0	2.6	1.8	34.8	<0.01	0.08
ZZ24620		1.20	37.1	1030	31.9	11.6	0.001	0.10	23.3	3.4	2.9	1.2	62.6	<0.01	0.08
ZZ24621		0.75	23.4	730	16.0	8.8	0.001	0.04	5.47	1.3	1.8	0.7	14.9	<0.01	0.05
ZZ24622		1.23	30.8	620	34.7	11.4	0.001	0.07	11.50	2.8	2.0	1.7	22.8	<0.01	0.08
ZZ24623		1.12	27.6	810	49.6	16.1	0.001	0.12	15.35	2.1	2.3	1.5	25.6	<0.01	0.11
ZZ24624		2.74	19.1	520	30.2	19.3	<0.001	0.04	1.64	2.7	1.1	1.3	14.0	0.01	0.05
ZZ24625		3.22	28.5	660	49.1	30.8	0.001	0.10	16.00	1.8	4.2	1.4	38.5	<0.01	0.17
ZZ24626		2.54	31.1	1510	48.2	17.3	<0.001	0.34	14.45	3.0	3.1	1.0	83.4	0.01	0.13
ZZ24627		1.65	23.6	1330	36.1	16.2	<0.001	0.21	8.62	2.6	3.0	0.9	46.5	0.01	0.10
ZZ24628		1.93	27.7	1430	71.6	14.7	<0.001	0.35	13.35	2.9	4.4	1.4	66.0	0.01	0.13
ZZ24629		1.69	29.5	1250	75.4	18.5	<0.001	0.40	11.20	3.2	3.8	1.3	86.9	0.01	0.11
ZZ24630		1.51	32.7	1210	226	20.2	0.001	0.26	15.60	3.2	4.2	4.7	56.1	0.01	0.14
ZZ24631		1.89	37.9	1020	45.8	22.4	<0.001	0.16	7.90	2.5	4.1	1.0	55.7	0.01	0.11
ZZ24632		1.30	30.3	1840	37.1	16.0	0.001	0.15	9.08	1.4	2.8	1.0	46.7	0.01	0.10
ZZ24633		0.58	59.3	3710	5360	12.0	0.001	0.09	102.5	1.5	3.4	257	45.1	0.01	1.65



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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
ZZ24594		0.045	0.86	2.02	73	0.11	6.13	104	<0.5
ZZ24595		0.042	0.22	1.04	50	0.27	3.20	70	<0.5
ZZ24596		0.056	0.54	1.88	57	0.17	6.11	102	0.8
ZZ24597		0.040	0.23	1.52	66	0.22	3.73	71	<0.5
ZZ24598		0.051	0.21	1.46	63	0.39	4.43	78	<0.5
ZZ24599		0.050	0.25	1.34	75	0.25	4.07	58	<0.5
ZZ24600		0.055	0.32	2.01	72	0.25	4.70	58	0.8
ZZ24601		0.054	0.21	1.43	61	0.28	4.61	68	0.6
ZZ24602		0.075	0.36	4.34	101	0.28	5.60	83	1.2
ZZ24603		0.076	0.36	1.90	67	0.27	7.77	96	1.7
ZZ24604		0.056	0.32	1.63	63	0.33	5.79	77	0.8
ZZ24605		0.054	0.21	1.24	61	0.38	5.20	77	0.6
ZZ24606		0.038	0.18	2.04	44	0.16	10.50	83	1.0
ZZ24607		0.029	0.31	3.24	46	0.26	16.55	138	0.9
ZZ24608		0.022	0.36	2.84	33	0.06	10.70	130	1.3
ZZ24609		0.044	0.27	2.02	52	0.07	7.59	96	1.4
ZZ24610		0.041	0.99	3.14	79	0.10	7.28	126	0.7
ZZ24611		0.064	0.76	3.32	79	0.22	11.80	167	2.4
ZZ24612		0.071	0.53	2.66	72	0.19	9.59	133	2.9
ZZ24613		0.041	0.40	1.76	49	0.13	7.44	87	0.6
ZZ24614		0.080	0.34	4.04	94	0.39	11.15	180	1.7
ZZ24615		0.082	0.31	3.81	94	0.40	11.30	185	1.9
ZZ24616		0.080	0.31	3.62	90	0.45	10.00	187	2.3
ZZ24617		0.060	0.52	11.15	141	0.97	25.1	151	1.7
ZZ24618		0.080	0.28	2.92	78	1.29	10.50	252	1.7
ZZ24619		0.061	0.24	2.45	75	0.81	8.59	150	1.2
ZZ24620		0.069	0.16	2.79	78	0.55	9.18	148	1.0
ZZ24621		0.031	0.16	1.31	61	0.33	4.97	72	<0.5
ZZ24622		0.059	0.19	1.80	70	0.40	5.77	100	0.8
ZZ24623		0.055	0.29	1.85	83	0.40	5.08	88	0.8
ZZ24624		0.070	0.18	1.18	59	0.37	4.45	85	1.4
ZZ24625		0.112	0.29	3.14	108	0.26	4.13	108	3.3
ZZ24626		0.109	0.33	2.40	78	0.51	9.19	132	2.3
ZZ24627		0.067	0.27	2.16	83	0.35	7.59	99	1.5
ZZ24628		0.082	0.23	1.99	79	0.41	8.23	154	1.5
ZZ24629		0.071	0.26	2.12	83	0.44	8.86	137	1.7
ZZ24630		0.071	0.29	2.63	96	0.32	7.87	150	1.5
ZZ24631		0.074	0.30	2.40	100	0.27	6.21	82	2.3
ZZ24632		0.052	0.31	3.22	102	0.38	8.98	83	1.1
ZZ24633		0.025	0.23	6.73	149	0.52	24.7	595	<0.5



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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24634		0.25	0.008	2.45	2.19	172.5	<0.2	<10	160	1.31	1.01	0.45	2.58	40.2	16.1	43
CC103443		0.22	0.001	0.15	1.21	15.4	<0.2	<10	170	0.78	0.17	0.38	0.38	17.65	6.6	20
CC103444		0.23	0.001	0.21	0.96	14.1	<0.2	<10	130	0.63	0.15	0.43	0.33	14.95	5.9	14
CC103445		0.28	0.001	0.19	1.26	13.8	<0.2	<10	160	0.74	0.15	1.47	0.42	26.3	5.7	20
CC103446		0.19	0.001	0.43	1.40	12.2	<0.2	<10	180	0.60	0.16	1.81	0.71	18.05	6.3	23
CC103447		0.16	0.001	0.48	1.59	13.1	<0.2	<10	200	0.62	0.14	2.80	0.86	17.65	5.6	26
CC103448		0.23	0.003	0.73	1.29	21.3	<0.2	<10	450	0.81	0.21	1.20	1.30	26.5	6.9	23
CC103449		0.23	0.004	0.36	0.67	12.6	<0.2	<10	240	0.33	0.11	1.41	0.67	13.90	3.4	9
CC103450		0.13	0.007	0.61	1.18	17.5	<0.2	<10	260	0.51	0.57	1.24	1.00	15.35	5.2	16
CC103451		0.13	0.003	1.70	1.74	184.0	<0.2	<10	190	0.72	8.18	1.64	12.45	17.65	6.1	25
CC103452		0.16	0.002	2.65	2.30	126.5	<0.2	<10	170	0.99	4.65	1.39	10.35	19.70	6.9	30
CC103453		0.21	0.002	3.77	2.20	156.0	<0.2	<10	170	0.95	4.06	1.47	6.58	20.7	6.9	29
CC103454		0.28	0.004	14.85	2.08	499	<0.2	<10	160	0.95	6.61	1.30	22.6	21.7	6.8	30
CC103455		0.15	0.002	2.99	2.20	154.5	<0.2	<10	130	0.92	3.35	1.91	4.71	15.05	6.4	30
CC103456		0.16	0.003	0.58	1.41	22.9	<0.2	<10	200	0.57	0.66	1.73	1.03	15.40	4.6	22
CC103457		0.15	0.003	1.45	1.82	62.7	<0.2	<10	130	0.87	1.61	2.17	1.36	12.95	4.7	24
CC103458		0.28	0.001	0.43	2.78	14.1	<0.2	<10	140	1.21	0.42	2.24	1.13	14.10	5.1	37
CC103459		0.20	0.002	0.36	1.97	12.2	<0.2	<10	130	0.82	0.31	1.81	1.02	13.80	4.7	29
CC103460		0.14	0.001	0.30	1.56	14.3	<0.2	<10	220	0.63	0.22	1.73	0.78	13.35	4.2	23
CC103461		0.18	0.003	0.24	1.19	10.6	<0.2	<10	180	0.40	0.22	1.95	0.89	10.70	3.9	17
CC103462		0.18	0.002	0.26	0.90	14.5	<0.2	<10	260	0.26	0.25	1.06	0.66	8.27	3.6	16
CC103463		0.22	0.004	0.22	0.85	12.3	<0.2	<10	130	0.33	0.18	1.22	0.81	9.62	3.8	9
CC103464		0.26	0.002	0.48	1.61	32.1	<0.2	<10	350	0.64	0.41	1.23	1.60	14.85	4.7	26
CC103465		0.23	0.002	0.52	1.66	22.8	<0.2	<10	120	0.85	0.35	2.20	1.80	12.85	4.4	23
CC103466		0.20	0.001	0.27	1.51	14.3	<0.2	<10	110	0.68	0.22	2.07	0.87	11.15	4.2	21
CC103467		0.24	0.001	0.23	0.92	12.3	<0.2	<10	140	0.59	0.56	0.94	1.01	25.2	3.5	26
CC103468		0.13	0.002	0.27	0.97	13.7	<0.2	<10	250	0.37	0.18	0.56	0.41	20.4	6.7	17
CC103469		0.30	0.003	0.52	1.53	10.2	<0.2	<10	520	0.74	0.27	0.36	0.16	41.4	5.9	26
CC103470		0.26	0.003	0.56	2.32	17.2	<0.2	<10	540	1.12	0.27	0.31	0.51	38.9	6.6	34
CC103471		0.21	0.003	0.44	1.81	19.1	<0.2	<10	420	0.77	0.34	0.32	0.39	29.4	7.3	29
CC103472		0.17	0.001	0.33	1.74	10.8	<0.2	<10	180	0.79	0.22	1.23	0.66	17.05	4.6	24
CC103473		0.13	0.003	0.25	1.26	5.2	<0.2	<10	150	0.59	0.17	2.26	1.23	13.05	3.4	14
CC103474		0.23	0.002	0.22	1.40	6.8	<0.2	<10	170	0.53	0.19	0.86	0.44	16.40	4.6	23
CC103475		0.17	0.001	0.16	1.43	9.2	<0.2	<10	70	0.50	0.17	1.70	0.59	6.64	3.4	18
CC103476		0.15	0.002	0.27	1.43	8.3	<0.2	<10	210	0.68	0.25	1.98	0.63	12.35	3.6	21
CC103477		0.19	0.002	0.77	1.35	8.7	<0.2	<10	210	0.55	1.76	1.48	1.71	8.98	3.1	17
CC103478		0.25	0.001	0.26	2.80	21.8	<0.2	<10	90	1.17	0.31	8.31	0.47	8.30	7.6	32
CC103479		0.18	0.001	1.23	2.25	23.2	<0.2	<10	190	1.03	1.30	1.77	1.62	14.20	5.1	27
CC103480		0.18	0.002	0.60	1.25	39.4	<0.2	<10	140	0.61	0.83	1.59	2.17	8.34	3.0	15
CC103481		0.15	0.001	0.12	0.34	2.6	<0.2	<10	130	0.09	0.08	1.79	1.08	4.09	1.5	3



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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
ZZ24634		8.47	52.4	4.41	6.62	0.19	0.04	0.11	0.061	0.24	19.5	19.6	1.23	802	5.97
CC103443		3.90	9.7	2.40	3.57	0.08	0.11	0.02	0.027	0.13	7.9	15.5	0.41	342	1.29
CC103444		2.77	9.7	1.96	2.69	0.06	0.08	0.02	0.020	0.11	6.0	10.8	0.24	197	1.60
CC103445		2.86	13.2	1.74	3.61	0.10	0.09	0.02	0.023	0.10	13.2	17.5	0.48	174	1.26
CC103446		2.42	23.8	1.77	3.95	0.08	0.09	0.03	0.025	0.09	8.6	12.5	0.46	375	1.22
CC103447		2.81	24.6	1.64	4.45	0.08	0.09	0.04	0.023	0.11	8.3	12.7	0.55	444	1.40
CC103448		2.98	21.5	1.79	3.48	0.05	0.11	0.10	0.025	0.13	14.4	14.0	0.57	245	3.07
CC103449		1.10	13.1	0.97	1.99	<0.05	0.05	0.06	0.013	0.07	6.8	6.0	0.20	208	1.13
CC103450		1.53	25.3	1.39	3.43	<0.05	0.06	0.08	0.027	0.06	7.7	8.9	0.34	384	1.06
CC103451		2.64	33.8	2.19	4.91	<0.05	0.06	0.08	0.251	0.09	8.9	13.5	0.61	390	1.24
CC103452		3.74	58.1	2.62	6.24	0.06	0.07	0.06	0.138	0.09	10.5	16.1	0.83	353	1.53
CC103453		3.37	55.0	2.50	5.98	0.05	0.07	0.07	0.124	0.10	10.3	15.3	0.74	352	1.34
CC103454		3.53	112.0	2.72	5.78	0.07	0.07	0.08	0.198	0.11	12.3	14.8	0.69	398	1.61
CC103455		3.38	33.6	2.34	6.29	0.05	0.07	0.07	0.079	0.08	7.9	15.3	0.76	348	1.08
CC103456		2.00	17.9	1.41	4.03	<0.05	0.07	0.07	0.026	0.09	7.7	11.3	0.44	231	1.15
CC103457		2.93	23.0	1.71	5.19	0.05	0.07	0.06	0.042	0.08	6.5	13.8	0.61	287	0.92
CC103458		4.56	15.6	2.34	7.78	0.06	0.10	0.04	0.047	0.16	7.5	17.3	0.89	293	0.84
CC103459		3.49	16.0	1.79	5.54	<0.05	0.06	0.04	0.031	0.08	7.2	15.0	0.73	319	0.66
CC103460		2.44	14.0	1.52	4.18	<0.05	0.05	0.06	0.025	0.06	7.0	13.1	0.56	314	0.64
CC103461		1.71	15.0	1.26	3.48	<0.05	0.06	0.06	0.018	0.04	5.2	8.8	0.36	272	0.62
CC103462		1.96	10.2	1.31	3.96	<0.05	0.04	0.04	0.021	0.04	4.2	8.7	0.31	138	0.83
CC103463		0.87	11.8	0.98	2.80	<0.05	0.03	0.06	0.013	0.03	4.6	4.1	0.15	379	0.72
CC103464		2.79	15.7	1.67	4.79	<0.05	0.06	0.05	0.030	0.06	7.5	13.4	0.53	244	0.94
CC103465		3.96	20.3	1.60	4.44	<0.05	0.07	0.05	0.024	0.07	6.5	13.0	0.52	233	0.71
CC103466		2.72	14.1	1.51	4.16	0.05	0.05	0.05	0.024	0.06	5.5	11.6	0.43	208	0.70
CC103467		2.01	11.9	1.01	3.24	<0.05	0.02	0.05	0.023	0.05	14.5	8.2	0.19	290	1.78
CC103468		1.29	9.2	1.41	3.34	<0.05	0.05	0.07	0.014	0.05	9.4	11.2	0.29	1000	2.05
CC103469		1.63	16.1	1.84	5.06	0.05	0.02	0.16	0.023	0.05	19.5	13.7	0.35	108	0.98
CC103470		2.35	18.3	2.26	5.42	0.05	0.03	0.09	0.031	0.09	21.4	16.7	0.48	220	2.02
CC103471		2.29	18.7	2.13	4.77	<0.05	0.04	0.07	0.027	0.10	13.6	16.0	0.52	236	1.97
CC103472		3.87	12.8	1.94	4.57	<0.05	0.05	0.05	0.023	0.10	9.2	21.9	0.92	373	0.76
CC103473		2.32	17.1	1.19	3.18	<0.05	0.06	0.08	0.022	0.05	6.9	10.8	0.35	340	0.69
CC103474		2.16	10.5	1.45	4.50	<0.05	0.05	0.05	0.021	0.05	8.7	15.1	0.49	245	0.77
CC103475		1.81	11.6	1.73	3.53	<0.05	0.05	0.04	0.029	0.06	3.4	10.0	0.54	201	0.63
CC103476		2.42	15.2	1.44	3.78	0.05	0.05	0.04	0.022	0.07	6.4	14.0	0.58	231	0.57
CC103477		1.83	12.6	1.26	3.53	<0.05	0.05	0.04	0.044	0.06	4.7	9.0	0.46	184	0.55
CC103478		4.07	18.3	3.93	7.11	0.07	0.09	0.03	0.038	0.20	4.4	13.1	0.76	303	1.18
CC103479		3.38	17.3	1.99	6.32	0.05	0.07	0.05	0.049	0.07	7.6	16.3	0.78	300	0.97
CC103480		1.83	15.6	1.23	3.84	<0.05	0.04	0.03	0.046	0.04	4.5	7.5	0.33	209	0.49
CC103481		0.22	12.3	0.39	0.93	<0.05	0.03	0.02	<0.005	0.03	1.9	0.8	0.06	102	0.18



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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
ZZ24634		1.18	55.1	2150	377	24.4	0.001	0.12	54.9	3.5	3.0	12.0	52.6	0.01	0.22
CC103443		2.38	35.9	170	27.8	18.8	<0.001	0.01	1.11	2.6	0.6	0.7	19.7	<0.01	0.03
CC103444		2.20	29.2	150	20.4	13.7	<0.001	0.01	1.04	1.7	0.5	0.5	41.9	<0.01	0.03
CC103445		1.97	30.8	170	17.9	19.7	<0.001	0.01	1.17	2.6	1.0	0.8	49.4	0.01	0.03
CC103446		1.61	28.0	300	50.6	16.9	<0.001	0.03	1.32	2.4	1.5	1.1	75.7	0.01	0.03
CC103447		1.33	23.5	460	32.6	19.1	0.001	0.05	1.67	2.2	1.6	0.7	107.5	0.01	0.03
CC103448		1.32	35.5	700	33.3	16.9	0.001	0.04	2.44	3.2	1.1	1.1	71.7	<0.01	0.04
CC103449		0.55	15.0	420	16.5	7.0	<0.001	0.06	1.29	1.2	0.6	0.5	52.0	<0.01	0.02
CC103450		0.70	18.1	720	26.7	11.9	0.001	0.08	1.55	1.6	1.5	0.9	42.5	<0.01	0.04
CC103451		0.94	28.0	680	79.3	23.6	0.001	0.09	1.83	2.4	2.2	2.5	57.9	<0.01	0.05
CC103452		1.19	34.4	620	167.0	22.9	<0.001	0.07	4.20	2.8	1.5	10.2	59.3	<0.01	0.05
CC103453		1.20	33.1	620	315	22.2	<0.001	0.07	4.51	3.0	1.9	14.3	65.9	<0.01	0.07
CC103454		1.13	34.4	650	1620	23.0	<0.001	0.05	16.05	3.1	3.1	54.4	74.5	<0.01	0.09
CC103455		1.06	30.7	600	189.0	18.5	<0.001	0.09	5.61	2.7	2.1	11.3	66.1	<0.01	0.06
CC103456		1.00	20.7	670	28.7	16.7	0.001	0.07	2.02	2.1	0.8	1.3	63.8	<0.01	0.04
CC103457		0.94	22.9	630	54.2	15.8	<0.001	0.10	4.70	2.1	1.2	7.9	74.5	0.01	0.05
CC103458		1.78	30.3	550	23.4	25.3	<0.001	0.07	2.44	3.9	0.8	1.3	142.0	0.01	0.04
CC103459		1.11	24.7	660	21.8	15.9	<0.001	0.09	1.27	2.5	0.8	0.8	88.0	<0.01	0.04
CC103460		0.97	18.2	660	15.7	12.1	<0.001	0.09	1.13	1.8	0.6	1.0	78.1	<0.01	0.03
CC103461		0.76	13.5	660	13.6	9.2	<0.001	0.12	1.00	1.3	0.5	0.7	59.9	<0.01	0.02
CC103462		0.75	13.0	560	13.7	5.8	<0.001	0.08	0.95	1.2	0.2	1.0	43.5	<0.01	0.02
CC103463		0.48	9.1	860	18.1	4.6	<0.001	0.09	0.83	0.6	0.3	0.5	44.6	<0.01	0.01
CC103464		1.15	21.1	490	33.6	13.4	<0.001	0.07	2.44	2.1	0.6	1.6	48.8	0.01	0.04
CC103465		1.09	22.1	530	34.0	13.1	<0.001	0.10	1.92	1.9	1.2	1.0	83.0	<0.01	0.02
CC103466		0.94	21.9	450	18.8	12.4	<0.001	0.09	1.25	1.8	0.7	0.8	75.5	0.01	0.04
CC103467		1.05	17.3	680	9.0	8.7	<0.001	0.08	0.98	1.0	0.4	2.8	35.6	<0.01	0.02
CC103468		0.94	14.8	710	12.2	8.7	<0.001	0.04	0.89	2.0	0.4	0.8	29.0	<0.01	0.01
CC103469		1.14	19.8	950	17.0	9.3	<0.001	0.05	1.03	3.4	1.5	0.8	24.4	<0.01	0.05
CC103470		2.05	30.8	920	19.0	14.7	<0.001	0.02	1.82	4.4	1.4	1.1	32.1	0.01	0.04
CC103471		1.37	30.5	790	18.5	17.4	<0.001	0.02	1.74	3.3	0.8	1.1	27.8	<0.01	0.05
CC103472		1.48	21.4	410	14.3	17.2	<0.001	0.05	0.71	2.7	1.0	0.6	63.4	<0.01	0.03
CC103473		0.72	13.5	760	9.1	8.5	<0.001	0.12	0.82	1.4	0.6	0.4	82.3	<0.01	0.02
CC103474		1.14	15.5	580	9.6	10.3	<0.001	0.06	0.62	2.0	0.5	0.6	48.2	<0.01	0.02
CC103475		0.53	16.2	390	10.9	8.4	<0.001	0.08	0.66	1.7	0.3	0.3	80.8	<0.01	0.02
CC103476		0.77	17.6	550	12.2	12.8	<0.001	0.09	0.79	1.6	0.8	0.4	70.5	<0.01	0.02
CC103477		0.74	14.3	440	33.0	9.9	<0.001	0.07	0.72	1.4	0.4	0.4	65.2	<0.01	0.04
CC103478		1.54	43.4	420	22.6	26.4	0.001	0.21	1.64	4.0	0.8	0.5	223	0.01	0.06
CC103479		1.31	26.8	520	58.8	15.5	<0.001	0.08	1.68	2.6	0.8	0.7	78.1	0.01	0.04
CC103480		0.62	12.4	490	20.3	7.4	<0.001	0.09	1.31	1.3	0.7	0.8	51.0	0.01	0.02
CC103481		0.18	3.9	450	2.0	2.0	<0.001	0.08	0.67	0.3	0.6	0.4	43.3	<0.01	0.01



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**CERTIFICATE OF ANALYSIS WH12155826**

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
ZZ24634		0.051	0.47	3.36	125	0.34	20.4	302	0.8
CC103443		0.048	0.25	0.79	50	0.20	11.40	180	5.5
CC103444		0.039	0.20	0.87	40	0.21	8.26	138	3.7
CC103445		0.041	0.26	0.68	55	0.22	14.65	74	3.7
CC103446		0.037	0.29	1.16	59	0.21	10.70	122	3.6
CC103447		0.033	0.40	1.31	77	0.18	10.15	102	3.5
CC103448		0.031	0.47	1.00	69	0.26	14.15	173	4.4
CC103449		0.021	0.17	0.67	28	0.08	5.15	82	1.8
CC103450		0.024	0.17	1.49	52	0.07	6.09	141	2.0
CC103451		0.027	0.24	1.73	91	0.26	6.51	1340	2.5
CC103452		0.034	0.22	1.52	114	0.18	8.41	921	2.9
CC103453		0.033	0.25	1.75	108	0.15	8.59	839	2.9
CC103454		0.036	0.24	1.30	105	0.22	10.40	1740	2.8
CC103455		0.029	0.23	1.97	119	0.13	7.09	458	2.8
CC103456		0.026	0.18	1.18	81	0.17	5.72	140	2.7
CC103457		0.027	0.21	1.22	95	0.12	5.92	145	3.0
CC103458		0.042	0.35	0.99	149	0.19	8.22	143	4.0
CC103459		0.029	0.26	1.25	113	0.10	6.70	127	2.8
CC103460		0.025	0.17	1.46	81	0.09	6.49	136	2.2
CC103461		0.023	0.12	1.44	55	0.09	4.27	113	2.0
CC103462		0.028	0.12	0.80	64	0.12	2.79	130	1.4
CC103463		0.024	0.08	0.80	36	0.11	3.54	89	1.1
CC103464		0.028	0.22	1.36	93	0.19	6.17	216	2.5
CC103465		0.024	0.19	2.52	92	0.11	6.98	193	3.0
CC103466		0.026	0.18	1.22	89	0.10	5.15	98	2.3
CC103467		0.024	0.16	0.73	56	0.60	7.08	92	0.9
CC103468		0.030	0.15	0.57	45	0.19	4.94	60	1.3
CC103469		0.025	0.21	2.77	46	0.33	14.05	55	0.6
CC103470		0.031	0.33	1.45	95	0.30	19.55	92	1.5
CC103471		0.028	0.31	1.12	82	0.21	9.16	105	1.2
CC103472		0.034	0.20	1.51	87	0.12	9.53	102	2.3
CC103473		0.021	0.16	1.19	53	0.10	7.97	88	2.2
CC103474		0.034	0.17	1.18	89	0.13	5.39	90	1.8
CC103475		0.025	0.20	0.80	81	0.10	4.65	118	1.9
CC103476		0.024	0.18	1.28	80	0.12	7.47	82	2.2
CC103477		0.026	0.15	1.00	68	0.09	4.44	181	2.1
CC103478		0.043	0.37	0.96	148	0.22	5.98	65	3.8
CC103479		0.028	0.23	1.37	110	0.13	8.30	150	3.2
CC103480		0.025	0.12	0.93	62	0.37	4.19	146	1.9
CC103481		0.018	<0.02	0.30	11	<0.05	1.05	28	1.1



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**CERTIFICATE OF ANALYSIS WH12155826**

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
CC103482		0.20	0.003	3.21	1.55	109.5	<0.2	<10	240	0.75	5.26	1.89	6.11	19.80	5.7	23
CC103483		0.15	0.001	0.37	0.44	16.3	<0.2	<10	160	0.22	0.24	1.93	0.73	5.91	2.3	4
CC103484		0.27	0.006	0.80	0.97	24.8	<0.2	<10	590	0.67	0.37	0.49	1.76	36.8	9.0	19
CC103485		0.22	0.002	0.23	0.24	1.7	<0.2	<10	50	0.09	0.07	0.06	0.26	8.07	0.5	4
CC103486		0.26	0.003	0.48	0.74	30.4	<0.2	<10	170	0.40	0.29	0.16	0.46	16.55	4.0	19
CC103487		0.24	0.005	0.56	0.69	20.9	<0.2	<10	730	0.40	0.16	1.37	1.20	18.35	5.2	14
CC103488		0.23	0.003	0.45	0.73	14.4	<0.2	<10	860	0.41	0.17	0.79	0.83	23.4	5.3	15
CC103489		0.26	0.004	1.08	0.90	9.2	<0.2	<10	1530	0.43	0.16	1.34	0.83	18.80	5.3	16
CC103490		0.25	0.002	0.48	0.82	11.4	<0.2	<10	420	0.40	0.16	1.99	1.06	18.75	5.6	14
CC103491		0.15	0.001	0.22	0.38	2.4	<0.2	<10	400	0.23	0.05	2.72	0.62	5.52	1.9	4
CC103492		0.24	0.005	0.83	0.95	16.1	<0.2	<10	800	0.59	0.24	2.28	0.86	23.3	8.0	17
CC103493		0.18	0.004	0.68	0.75	8.4	<0.2	<10	800	0.36	0.13	1.89	0.78	17.65	5.6	14
CC103494		0.17	0.005	1.03	1.37	35.5	<0.2	<10	410	0.54	0.44	0.91	1.60	21.2	7.3	25
CC103495		0.28	0.005	0.64	1.42	35.5	<0.2	<10	360	0.75	0.35	0.36	0.83	31.1	7.7	25
CC103496		0.15	0.005	1.21	1.44	27.2	<0.2	<10	350	0.65	0.31	1.15	2.05	16.45	6.4	17
CC103497		0.20	0.002	0.55	1.42	21.0	<0.2	<10	200	0.51	0.47	0.67	0.83	14.45	7.2	20
CC103498		0.19	0.003	0.51	1.00	13.6	<0.2	<10	190	0.43	0.26	0.65	0.51	11.95	4.9	13
CC86630		0.20	0.011	4.58	3.08	370	<0.2	<10	90	1.78	8.42	0.74	2.26	30.4	23.0	30
CC86631		0.10	0.002	0.38	2.15	21.0	<0.2	<10	60	0.72	0.32	2.40	2.32	9.89	5.5	26
CC86632		0.24	0.007	3.35	2.56	437	<0.2	<10	70	0.93	2.22	1.16	6.10	16.35	8.6	31
CC86633		0.13	0.001	0.26	0.38	21.6	<0.2	<10	40	0.19	0.29	0.13	0.86	10.60	1.9	5
CC86634		0.16	0.002	1.21	2.77	67.3	<0.2	<10	70	0.87	1.56	1.35	3.52	12.55	8.5	31
CC86635		0.15	0.005	2.47	2.72	52.5	<0.2	<10	100	1.03	6.46	1.01	3.48	20.3	8.5	35
CC86636		0.19	0.003	1.19	3.25	36.5	<0.2	<10	120	1.44	4.88	0.65	2.46	17.40	9.7	43
CC86637		0.11	0.001	0.32	2.12	13.4	<0.2	<10	120	0.80	0.43	1.96	0.73	9.77	6.0	27
CC86638		0.14	0.005	0.75	3.00	42.0	<0.2	<10	60	1.11	0.64	0.78	1.48	15.90	7.7	33
CC86639		0.17	0.002	0.48	2.94	31.1	<0.2	<10	50	0.79	0.52	1.00	3.27	10.15	7.7	32
CC86640		0.31	0.002	0.41	2.69	30.6	<0.2	<10	50	0.98	0.81	1.23	0.84	12.95	6.1	33
CC86641		0.18	0.005	1.70	3.04	188.0	<0.2	<10	80	1.10	2.02	1.13	6.42	20.2	10.0	37
CC86642		0.22	0.003	3.95	2.59	190.5	<0.2	<10	150	1.69	2.99	0.21	4.31	27.7	20.7	33
CC86643		0.29	0.002	1.11	3.04	60.2	<0.2	<10	130	1.44	0.89	0.31	1.25	24.3	15.9	34
CC86644		0.23	0.011	1.99	2.38	115.5	<0.2	<10	140	1.31	4.55	0.15	1.97	26.2	8.3	30
CC86645		0.17	0.011	0.86	3.25	25.5	<0.2	<10	170	2.21	0.81	0.26	1.22	36.8	13.2	36
CC44738		0.28	0.028	68.2	0.91	1150	<0.2	<10	330	0.37	15.70	0.06	12.25	74.4	2.4	26
CC44739		0.28	0.004	3.35	1.03	214	<0.2	<10	120	1.09	6.08	0.05	3.06	57.5	6.7	20
CC44740		0.19	0.002	0.71	3.26	6.0	<0.2	<10	70	1.59	0.14	1.17	0.04	16.85	9.2	37
CC142484		0.35	0.078	20.3	1.73	9250	<0.2	<10	290	1.41	17.40	0.07	8.68	69.9	13.2	24
CC142485		0.23	0.184	18.50	3.13	>10000	<0.2	<10	120	2.51	46.1	0.87	70.6	59.4	25.5	47
CC142486		0.22	0.007	2.85	2.94	402	<0.2	<10	150	1.44	10.25	0.52	1.36	21.3	12.1	32
CC142488		0.19	0.001	2.75	4.70	101.0	<0.2	<10	100	2.52	0.15	0.07	8.98	111.5	65.4	10





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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
CC103482		2.57	44.2	1.66	4.41	0.05	0.05	0.08	0.100	0.07	10.6	11.5	0.50	418	1.08
CC103483		0.37	20.5	0.63	1.44	<0.05	0.04	0.04	0.008	0.03	3.0	1.3	0.08	241	0.63
CC103484		1.79	54.1	2.46	3.39	0.13	0.08	0.14	0.031	0.13	20.7	11.1	0.38	268	7.85
CC103485		0.82	13.4	0.27	1.33	<0.05	<0.02	0.02	<0.005	0.03	4.4	0.4	0.02	10	0.55
CC103486		1.58	27.8	1.72	2.88	0.07	0.02	0.04	0.022	0.08	9.5	8.4	0.28	126	3.18
CC103487		1.93	30.1	1.65	2.18	0.08	0.08	0.08	0.019	0.10	10.7	7.6	0.32	264	2.58
CC103488		2.14	22.8	1.59	2.62	0.08	0.06	0.08	0.021	0.10	13.0	8.2	0.27	211	2.17
CC103489		1.11	51.6	1.41	3.17	0.08	0.05	0.10	0.017	0.08	12.2	7.4	0.20	368	0.84
CC103490		1.28	23.9	1.43	2.64	0.07	0.06	0.05	0.017	0.07	9.8	10.0	0.27	282	0.57
CC103491		0.56	30.3	0.44	0.97	<0.05	0.04	0.05	0.006	0.03	3.5	1.8	0.07	203	0.44
CC103492		1.55	55.3	1.75	3.06	0.09	0.07	0.11	0.024	0.09	13.3	10.6	0.29	455	1.61
CC103493		3.02	31.3	1.19	2.12	0.06	0.06	0.09	0.022	0.09	9.2	7.2	0.28	340	1.11
CC103494		2.73	26.9	2.19	4.16	0.10	0.08	0.08	0.043	0.15	11.7	13.9	0.65	379	3.71
CC103495		2.18	41.3	2.22	4.41	0.11	0.08	0.07	0.035	0.12	17.4	14.6	0.59	215	4.38
CC103496		1.91	32.0	1.41	3.95	0.07	0.06	0.10	0.027	0.08	8.8	9.9	0.31	648	2.76
CC103497		2.23	18.4	1.49	4.47	0.07	0.06	0.06	0.028	0.09	8.1	13.4	0.63	302	1.62
CC103498		1.35	19.1	1.27	3.33	0.06	0.05	0.05	0.019	0.08	6.5	8.4	0.35	161	1.48
CC86630		5.82	60.2	3.23	7.97	0.15	0.05	0.14	0.212	0.16	14.3	19.4	0.76	488	3.77
CC86631		3.10	17.3	1.65	5.98	0.10	0.08	0.06	0.024	0.09	5.5	9.8	0.74	388	1.09
CC86632		4.44	28.3	2.64	6.78	0.13	0.08	0.05	0.109	0.15	8.5	15.9	1.27	283	1.33
CC86633		0.77	7.2	0.65	1.61	<0.05	<0.02	0.03	0.009	0.02	6.8	1.7	0.06	26	0.47
CC86634		4.55	22.1	2.62	7.60	0.13	0.07	0.06	0.057	0.11	6.5	19.6	1.76	448	1.50
CC86635		5.32	26.1	2.85	7.70	0.12	0.09	0.09	0.102	0.14	11.6	20.3	1.41	362	1.39
CC86636		5.68	19.3	3.35	8.90	0.13	0.11	0.07	0.062	0.19	9.2	28.1	1.44	310	1.39
CC86637		3.04	12.9	2.82	5.72	0.09	0.05	0.08	0.036	0.09	5.7	13.9	0.63	380	1.22
CC86638		4.26	17.6	3.22	7.20	0.12	0.09	0.07	0.056	0.16	8.4	17.0	1.10	415	1.21
CC86639		5.37	17.7	2.68	7.60	0.15	0.08	0.04	0.042	0.18	5.2	21.8	2.29	424	0.78
CC86640		5.74	16.1	2.84	7.75	0.14	0.14	0.01	0.041	0.33	7.2	18.3	1.56	286	0.91
CC86641		6.62	28.7	3.58	8.22	0.18	0.11	0.05	0.249	0.36	11.3	18.9	1.94	290	1.94
CC86642		7.07	41.2	3.96	8.67	0.16	0.06	0.16	0.217	0.23	14.2	25.2	1.16	444	4.90
CC86643		6.54	30.8	3.61	10.05	0.15	0.08	0.07	0.104	0.15	12.8	29.6	1.14	281	4.09
CC86644		5.38	41.5	3.52	8.58	0.14	0.05	0.08	0.180	0.21	14.1	19.9	0.64	180	5.40
CC86645		5.54	63.7	3.42	9.22	0.17	0.07	0.10	0.061	0.30	18.6	25.9	0.92	218	4.92
CC44738		3.97	113.5	5.18	5.37	0.28	0.03	0.82	0.346	0.39	52.5	8.1	0.21	82	3.78
CC44739		3.75	114.5	5.25	4.35	0.17	0.04	0.12	0.187	0.08	32.4	5.7	0.23	130	6.46
CC44740		5.04	22.5	2.64	13.65	0.16	0.13	0.02	0.017	0.20	6.4	52.1	1.66	195	1.33
CC142484		11.05	70.9	7.29	5.54	0.32	0.07	0.14	0.067	0.14	38.3	21.5	0.68	343	6.60
CC142485		5.21	57.5	7.86	13.00	0.37	0.18	0.08	1.800	0.13	34.4	62.7	2.22	741	5.39
CC142486		5.95	42.7	4.55	8.86	0.15	0.07	0.11	0.370	0.26	11.2	20.5	0.83	348	5.61
CC142488		6.95	388	10.70	2.41	0.29	0.15	0.06	0.040	0.03	20.4	22.5	0.19	1350	2.19



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**CERTIFICATE OF ANALYSIS WH12155826**

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	ME-MS41
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		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	0.01	0.2
CC103482		0.92	24.8	700	99.3	16.2	<0.001	0.12	3.21	1.8	1.9	6.3	58.9	<0.01	0.06	1.0
CC103483		0.33	7.1	670	5.0	3.1	0.001	0.12	1.59	0.4	1.0	0.3	50.9	<0.01	0.02	0.2
CC103484		0.93	42.2	1140	28.1	12.2	0.006	0.08	4.09	4.6	4.1	0.9	65.1	0.01	0.08	4.7
CC103485		0.30	2.2	170	3.4	3.1	<0.001	0.02	0.33	0.4	0.4	0.3	10.1	<0.01	0.01	0.2
CC103486		0.63	25.7	920	35.3	8.8	0.001	0.05	4.32	1.4	1.5	2.1	21.9	<0.01	0.07	0.6
CC103487		0.68	26.3	910	16.6	10.0	0.002	0.08	2.22	2.7	1.9	0.5	61.6	0.01	0.04	1.6
CC103488		0.63	18.5	760	24.0	11.8	0.002	0.06	2.28	2.9	1.6	0.7	46.4	<0.01	0.04	1.9
CC103489		0.81	20.7	430	18.4	9.0	0.001	0.07	1.30	2.4	1.7	0.6	55.4	0.01	0.03	0.8
CC103490		0.89	21.8	500	22.5	10.2	0.001	0.07	1.64	2.0	1.4	0.5	64.4	0.01	0.03	1.0
CC103491		0.25	17.1	670	4.2	2.7	0.002	0.11	1.29	0.5	2.0	0.2	91.2	<0.01	0.02	<0.2
CC103492		0.80	33.6	650	27.6	10.2	0.002	0.08	2.17	2.6	2.4	0.9	88.9	0.01	0.05	1.1
CC103493		0.62	23.0	740	19.3	9.9	0.002	0.07	1.46	2.6	2.1	0.6	67.3	<0.01	0.04	1.1
CC103494		1.25	35.3	1160	73.4	15.1	0.002	0.06	6.28	2.9	2.1	2.2	69.4	0.01	0.06	2.9
CC103495		1.15	39.1	1070	58.9	13.3	0.001	0.04	4.81	3.6	2.1	1.6	39.4	<0.01	0.07	5.0
CC103496		0.72	27.3	850	38.2	13.4	0.002	0.09	3.10	1.9	2.0	1.2	58.8	0.01	0.05	0.8
CC103497		1.00	25.4	680	37.9	16.2	0.001	0.07	2.50	2.2	1.4	1.4	39.0	<0.01	0.03	1.4
CC103498		0.69	19.6	570	18.7	10.9	0.001	0.05	1.60	1.8	1.1	1.0	32.2	<0.01	0.03	1.1
CC86630		1.18	47.7	1160	242	21.2	0.001	0.15	43.4	2.1	5.4	10.7	61.9	0.02	0.31	0.6
CC86631		1.31	23.0	770	32.1	14.1	<0.001	0.14	3.49	2.2	1.7	0.5	87.2	0.01	0.04	1.1
CC86632		1.48	39.9	560	533	22.7	0.001	0.09	37.5	3.1	4.1	2.1	60.4	0.01	0.22	1.9
CC86633		0.29	7.2	400	8.4	3.1	<0.001	0.05	1.20	0.3	0.4	0.4	13.0	<0.01	0.02	<0.2
CC86634		1.43	36.8	740	120.0	19.1	<0.001	0.11	20.6	2.9	2.4	1.1	52.9	0.01	0.08	1.5
CC86635		1.91	42.7	690	89.2	22.0	<0.001	0.08	9.22	3.3	2.0	8.7	71.6	0.01	0.09	2.9
CC86636		2.66	51.3	570	54.3	27.3	<0.001	0.08	4.83	4.1	1.3	1.2	73.3	0.01	0.07	3.7
CC86637		1.22	29.6	990	30.2	16.6	<0.001	0.16	3.27	1.8	1.1	0.7	120.5	0.01	0.05	0.8
CC86638		1.81	40.6	540	71.5	21.7	<0.001	0.08	8.41	3.7	1.6	0.8	66.8	0.01	0.06	4.0
CC86639		1.56	39.3	480	62.5	23.1	<0.001	0.08	14.70	3.6	1.7	0.6	43.5	0.01	0.06	2.1
CC86640		1.18	32.9	470	55.1	36.2	<0.001	0.05	13.70	4.3	1.0	1.0	125.5	0.01	0.07	5.0
CC86641		2.76	46.3	560	471	38.9	0.001	0.12	154.0	4.4	3.5	4.3	82.5	0.01	0.21	4.6
CC86642		2.18	49.6	1180	149.5	28.6	0.001	0.26	20.8	3.1	4.2	14.1	73.6	0.01	0.19	2.2
CC86643		2.49	54.6	580	97.6	24.7	<0.001	0.11	22.4	4.2	3.4	2.3	53.6	0.02	0.16	4.2
CC86644		1.76	38.5	720	118.0	34.0	0.001	0.18	18.15	3.8	4.4	1.6	59.1	0.01	0.15	2.7
CC86645		1.71	53.0	900	29.0	39.8	0.001	0.19	4.73	4.6	3.5	1.3	75.0	0.01	0.08	2.6
CC44738		0.72	15.4	3820	8830	26.6	0.001	0.88	565	1.7	40.7	35.0	124.5	<0.01	1.72	2.4
CC44739		0.53	50.0	2850	3330	14.1	0.001	0.10	77.2	1.3	2.9	147.5	39.6	0.01	0.88	0.8
CC44740		1.24	33.6	240	24.9	21.6	<0.001	0.04	2.92	4.6	1.6	1.2	147.5	0.01	0.03	8.5
CC142484		1.03	64.0	1590	552	17.1	0.001	0.20	55.7	2.4	15.1	19.1	110.5	0.01	16.65	4.0
CC142485		0.54	63.6	2560	2180	16.6	0.001	0.06	42.4	7.7	12.9	27.6	78.1	0.02	19.90	8.1
CC142486		1.79	44.6	1110	197.0	30.7	0.001	0.20	41.9	4.1	5.3	2.0	61.8	0.01	0.32	3.3
CC142488		0.34	346	1300	36.9	6.2	0.002	0.06	28.9	5.3	1.9	1.1	7.3	0.02	0.10	5.5



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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
CC103482		0.025	0.22	2.41	73	0.16	8.16	505	2.1
CC103483		0.019	0.04	0.57	16	<0.05	2.78	47	1.6
CC103484		0.029	0.40	1.38	64	0.17	17.25	211	3.4
CC103485		0.015	0.05	0.28	9	0.05	1.06	8	<0.5
CC103486		0.023	0.25	1.43	80	0.16	5.39	89	<0.5
CC103487		0.017	0.29	0.88	37	0.12	11.85	126	2.6
CC103488		0.019	0.26	1.47	39	0.17	8.94	99	1.6
CC103489		0.027	0.12	2.17	36	0.20	13.80	90	1.3
CC103490		0.025	0.14	0.92	32	0.28	7.79	108	2.0
CC103491		0.012	0.07	1.50	10	<0.05	4.69	52	1.6
CC103492		0.018	0.19	3.05	42	0.15	13.00	99	2.1
CC103493		0.018	0.28	0.99	29	0.11	8.34	90	2.0
CC103494		0.038	0.23	1.68	80	0.25	9.82	234	2.7
CC103495		0.037	0.31	1.85	90	0.19	11.55	178	3.5
CC103496		0.019	0.25	1.53	51	0.15	9.08	159	1.8
CC103497		0.033	0.20	1.21	65	0.17	5.84	187	2.2
CC103498		0.025	0.17	1.06	43	0.15	5.37	113	1.6
CC86630		0.037	0.39	3.20	80	0.24	14.75	496	0.8
CC86631		0.034	0.29	1.29	106	0.12	6.61	110	3.1
CC86632		0.049	0.27	2.02	127	0.81	10.40	790	2.7
CC86633		0.023	0.09	0.46	19	0.06	2.25	65	<0.5
CC86634		0.045	0.33	1.62	129	0.27	9.07	503	2.4
CC86635		0.050	0.35	2.06	135	0.24	11.65	426	3.2
CC86636		0.055	0.35	2.01	173	0.29	10.15	283	3.7
CC86637		0.024	0.31	0.99	112	0.18	5.34	90	1.9
CC86638		0.048	0.32	1.53	122	0.20	12.65	343	3.0
CC86639		0.055	0.34	1.59	134	0.16	9.37	664	2.7
CC86640		0.060	0.54	1.41	151	0.18	11.05	94	5.8
CC86641		0.077	0.47	1.87	149	0.26	12.50	645	4.2
CC86642		0.075	0.55	2.53	124	0.37	11.95	690	1.7
CC86643		0.075	0.39	1.82	119	0.51	10.50	562	2.5
CC86644		0.068	0.50	2.45	96	0.38	9.41	275	1.6
CC86645		0.064	0.46	4.39	94	0.28	16.85	229	1.9
CC44738		0.032	1.04	7.11	62	0.28	7.09	108	0.9
CC44739		0.026	0.27	6.11	122	0.45	21.3	475	<0.5
CC44740		0.083	0.27	1.55	38	0.11	16.10	14	5.1
CC142484		0.047	0.55	2.67	59	0.57	27.1	673	1.4
CC142485		0.014	0.74	4.80	199	0.45	40.5	2300	7.8
CC142486		0.059	0.51	2.05	104	0.26	8.68	439	2.4
CC142488		0.006	1.91	6.00	56	0.21	46.7	2670	4.3



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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).