



Australian Laboratory Services Pty. Ltd.

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No: 825, Corporate Site No: 23001.

To: ICOPPER PTY LTD
12 GIBSON RETREAT
CABLE BEACH WA 6725

Page: 1

Total # Pages: 6 (A – D)

Plus Appendix Pages

Finalized Date: 20-NOV-2023

This copy reported on 22-NOV-2023

Account: ICOPPER

CERTIFICATE PH23303224

This report is for 194 samples of Percussion submitted to our lab in Perth, WA, Australia on 23-OCT-2023.

The following have access to data associated with this certificate:

WAYNE BERGMANN

FALLON CLARKE

STEVE NICHOLLS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login – Rcd w/o Barcode
LOG-22	Sample login – Rcd w/o BarCode
CRU-31	Fine crushing – 70% <2mm
SPL-22Y	Split Sample – Boyd Rotary Splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS41	Ultra Trace Aqua Regia ICP-MS	

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:

Cameron Brosnan, Laboratory Manager, Perth



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.02	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
CC001		1.04	0.03	1.86	5.8	<0.02	10	90	1.93	0.47	0.45	0.07	41.7	8.5	168	2.58
CC002		0.99	0.01	2.02	3.4	<0.02	10	60	1.73	0.36	0.23	0.02	20.6	7.4	108	2.52
CC003		0.92	0.09	2.25	2.9	<0.02	10	30	2.10	0.23	0.19	0.03	9.08	6.0	61	3.33
CC004		1.11	0.02	1.82	2.4	<0.02	10	50	1.57	0.23	0.22	0.02	40.4	8.2	69	4.05
CC005		1.07	0.02	1.29	3.3	<0.02	10	1720	2.92	0.30	0.12	0.03	57.1	15.1	22	8.12
CC006		1.10	0.01	1.45	2.6	<0.02	20	790	5.70	0.43	0.35	0.04	49.6	239	23	7.79
CC007		0.96	0.01	1.38	1.8	<0.02	20	690	6.01	0.43	0.41	0.07	36.7	161.0	22	7.95
CC008		1.15	0.01	1.35	1.9	<0.02	20	420	3.44	0.42	0.14	0.04	37.8	34.4	25	9.23
CC009		1.17	0.01	1.43	2.2	<0.02	20	260	1.84	0.29	0.13	0.06	37.0	21.5	24	11.15
CC010		1.04	0.01	1.51	1.8	<0.02	20	450	1.79	0.28	0.26	0.07	41.0	20.5	25	11.15
CC011		1.11	0.01	1.68	1.0	<0.02	10	870	1.55	0.29	0.15	0.05	33.7	16.0	24	5.96
CC012		1.08	0.01	2.01	1.0	<0.02	10	320	1.52	0.21	0.23	0.02	35.7	18.3	24	5.33
CC013		0.97	0.01	2.11	2.4	<0.02	10	350	1.43	0.14	0.45	0.05	39.8	19.4	23	5.44
CC014		1.14	0.01	2.13	9.1	<0.02	10	70	1.52	0.23	0.43	0.03	41.8	21.5	25	5.47
CC015		1.13	0.03	2.06	29.4	<0.02	10	100	1.46	0.93	0.45	0.02	45.2	28.1	22	6.43
CC016		1.11	0.08	1.62	17.6	<0.02	10	490	1.38	2.89	1.52	0.05	37.4	12.6	18	4.37
CC017		1.21	0.13	1.60	14.0	<0.02	10	150	1.30	1.66	1.60	0.01	33.8	13.6	18	4.04
CC018		1.31	0.16	1.65	32.2	<0.02	10	60	1.37	0.58	1.31	0.01	31.9	26.6	19	4.33
CC019		1.11	0.20	1.62	39.7	<0.02	10	200	1.37	0.71	0.86	0.05	32.6	28.6	20	4.67
CC020		1.20	0.22	1.71	25.4	<0.02	10	130	1.43	0.72	0.39	0.01	32.8	22.3	21	4.77
CC021		1.06	0.18	1.60	22.7	<0.02	10	160	1.28	0.66	0.55	0.01	33.1	20.5	20	4.58
CC022		1.20	0.15	1.75	22.7	<0.02	10	190	1.37	0.84	0.73	0.01	31.6	14.2	21	5.00
CC023		1.21	0.08	1.77	7.5	<0.02	10	150	1.34	0.60	0.76	0.02	31.9	12.6	21	4.96
CC024		1.30	0.12	1.72	10.5	<0.02	10	190	1.29	0.74	1.40	0.02	31.2	14.4	20	4.83
CC025		0.08	1.02	0.73	0.3	0.42	<10	40	0.29	0.07	0.44	0.03	21.8	6.2	9	1.16
CC026		0.92	0.13	1.74	14.4	<0.02	10	170	1.30	0.98	1.38	0.05	30.0	16.8	20	4.91
CC027		1.18	0.16	1.74	19.2	<0.02	10	540	1.41	0.76	1.15	0.01	29.7	15.4	20	5.18
CC028		1.13	0.27	1.69	36.4	<0.02	10	1390	1.33	0.82	0.90	0.01	26.1	20.9	20	4.97
CC029		1.05	0.13	1.75	10.8	<0.02	10	120	1.33	0.72	0.52	0.02	29.0	15.3	21	5.28
CC030		1.06	0.13	1.77	11.2	<0.02	10	80	1.37	0.90	0.54	0.02	30.2	14.7	21	5.59
CC031		0.97	0.13	1.75	10.9	<0.02	10	290	1.20	0.75	0.51	0.01	29.7	13.0	20	4.61
CC032		0.87	0.09	1.77	4.9	<0.02	10	150	1.06	0.69	0.42	0.04	29.5	12.4	21	4.11
CC033		1.12	0.12	2.44	11.2	<0.02	10	100	1.33	0.64	0.71	0.02	30.7	23.7	22	4.61
CC034		1.12	0.07	1.51	3.6	<0.02	10	170	1.08	0.49	1.88	0.04	33.5	10.0	17	4.07
CC035		1.14	0.11	1.68	5.5	<0.02	10	160	1.17	0.59	0.95	0.04	36.8	13.8	20	4.33
CC036		1.11	0.10	1.76	3.7	<0.02	10	310	1.16	0.64	0.74	0.03	34.5	14.0	21	4.45
CC037		1.11	0.09	1.80	3.2	<0.02	10	90	1.21	0.53	1.06	0.06	37.7	15.4	21	4.66
CC038		1.22	0.13	1.83	5.7	<0.02	10	40	1.27	0.52	0.77	0.05	42.0	18.2	21	4.56
CC039		1.25	0.10	1.86	8.0	<0.02	10	250	1.45	0.50	0.66	0.03	33.1	14.7	21	4.71
CC040		0.99	0.13	1.82	8.3	<0.02	10	550	1.36	0.63	1.44	0.02	37.4	12.6	21	4.91



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		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	0.01	0.05
CC001		17.2	6.59	10.05	0.13	0.43	0.03	0.054	0.09	14.4	36.4	0.20	319	1.36	0.10	<0.05
CC002		13.0	4.81	7.76	0.12	0.22	0.03	0.032	0.17	9.2	33.4	0.78	253	0.95	0.25	<0.05
CC003		9.5	3.64	7.10	0.08	0.18	0.03	0.022	0.24	4.6	23.2	0.62	87	0.36	0.26	<0.05
CC004		23.0	3.25	6.01	0.07	0.18	0.03	0.024	0.25	20.3	21.7	0.52	189	0.54	0.23	<0.05
CC005		10.0	4.54	3.43	0.11	0.23	0.01	0.022	0.40	23.2	9.9	0.39	270	0.37	0.16	0.05
CC006		12.6	4.71	4.37	0.14	0.37	0.01	0.027	0.42	16.5	100.5	0.58	2900	1.42	0.14	0.12
CC007		9.1	4.31	4.29	0.11	0.32	0.01	0.035	0.41	14.3	84.2	0.60	3320	1.19	0.13	0.11
CC008		18.8	4.80	4.35	0.12	0.39	0.02	0.038	0.43	14.0	77.2	0.40	2990	1.45	0.13	0.13
CC009		37.2	4.75	4.92	0.11	0.42	0.01	0.041	0.42	15.0	95.3	0.45	4080	1.60	0.13	0.11
CC010		50.7	4.54	5.27	0.13	0.39	0.01	0.074	0.41	16.1	77.9	0.53	3440	1.53	0.13	0.11
CC011		43.1	4.32	5.34	0.12	0.40	0.02	0.062	0.38	15.0	43.8	0.70	3200	0.56	0.12	0.07
CC012		57.4	4.07	5.90	0.11	0.35	0.03	0.052	0.39	16.0	46.3	0.89	1500	0.46	0.12	<0.05
CC013		45.1	4.25	6.27	0.13	0.35	0.10	0.052	0.36	17.8	54.7	1.02	1805	0.42	0.11	<0.05
CC014		32.2	3.85	6.26	0.11	0.32	0.06	0.042	0.42	17.8	45.3	0.99	843	0.35	0.12	<0.05
CC015		123.0	4.30	6.27	0.14	0.32	0.11	0.053	0.37	18.6	40.7	0.96	587	0.78	0.13	<0.05
CC016		7.9	3.24	4.95	0.13	0.29	0.04	0.078	0.33	16.4	34.1	1.35	1860	0.92	0.11	<0.05
CC017		10.8	2.95	4.97	0.10	0.31	0.03	0.051	0.31	15.2	38.3	1.26	1440	0.50	0.10	<0.05
CC018		34.4	3.27	5.02	0.09	0.34	0.03	0.045	0.31	13.9	42.4	1.17	1505	0.91	0.10	<0.05
CC019		41.2	3.62	5.17	0.10	0.34	0.02	0.038	0.29	14.4	43.1	0.99	1745	1.37	0.10	<0.05
CC020		45.0	3.52	5.20	0.09	0.35	0.03	0.028	0.32	14.7	44.1	0.81	1145	1.63	0.10	<0.05
CC021		26.3	3.58	5.07	0.09	0.34	0.03	0.028	0.28	14.6	42.4	0.81	1490	1.53	0.09	<0.05
CC022		34.8	4.02	5.25	0.09	0.32	0.02	0.040	0.33	14.1	45.5	0.87	1965	0.61	0.10	<0.05
CC023		47.3	3.47	5.29	0.10	0.32	0.03	0.040	0.31	14.5	45.4	0.90	1315	0.38	0.10	<0.05
CC024		33.5	3.51	5.40	0.10	0.32	0.02	0.065	0.31	13.7	44.7	1.14	1865	0.59	0.10	<0.05
CC025		33.9	1.56	3.73	0.08	0.75	<0.01	0.015	0.15	11.3	5.5	0.29	202	0.90	0.11	0.32
CC026		48.4	3.51	5.43	0.10	0.33	0.03	0.062	0.31	12.6	44.9	1.15	1705	0.53	0.10	<0.05
CC027		4.5	4.16	5.31	0.10	0.33	0.03	0.053	0.33	13.0	46.1	1.02	2490	2.08	0.11	<0.05
CC028		18.2	4.47	5.29	0.09	0.35	0.05	0.052	0.31	10.8	44.3	1.02	2550	1.78	0.10	<0.05
CC029		31.5	3.29	5.54	0.10	0.34	0.02	0.026	0.31	12.9	45.2	0.83	893	1.48	0.11	<0.05
CC030		24.3	3.24	5.60	0.10	0.34	0.03	0.027	0.31	13.0	45.3	0.84	749	2.26	0.11	<0.05
CC031		23.9	3.05	5.15	0.09	0.34	0.03	0.023	0.30	12.7	43.9	0.77	484	2.73	0.11	<0.05
CC032		19.1	3.25	5.14	0.11	0.35	0.02	0.024	0.25	13.2	45.4	0.75	443	1.17	0.10	<0.05
CC033		81.7	4.72	6.75	0.11	0.40	0.03	0.037	0.32	13.6	65.3	1.12	588	0.20	0.12	<0.05
CC034		9.1	2.86	4.54	0.09	0.32	0.02	0.061	0.28	14.7	37.5	1.27	1585	1.11	0.10	<0.05
CC035		29.4	3.00	5.00	0.08	0.31	0.02	0.034	0.30	16.1	41.0	0.97	873	0.71	0.11	<0.05
CC036		27.3	3.32	5.09	0.10	0.31	0.03	0.029	0.26	15.3	43.7	0.93	667	0.28	0.10	<0.05
CC037		27.1	3.30	5.22	0.10	0.29	0.01	0.038	0.30	16.4	43.2	1.05	879	0.24	0.11	<0.05
CC038		66.1	3.42	5.45	0.08	0.31	0.03	0.034	0.28	18.9	43.5	0.88	598	0.14	0.11	<0.05
CC039		29.9	3.52	5.29	0.08	0.27	0.03	0.022	0.30	15.1	44.4	0.93	565	0.17	0.13	<0.05
CC040		13.4	3.49	5.47	0.11	0.27	0.04	0.044	0.30	16.1	44.7	1.24	952	0.15	0.11	<0.05



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		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
		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
CC001		20.2	110	23.0	10.6	<0.001	0.01	0.75	9.8	0.2	2.9	29.6	<0.01	0.04	12.2
CC002		21.5	50	12.6	15.1	<0.001	0.02	0.16	6.5	0.2	1.6	57.2	<0.01	0.03	7.7
CC003		17.2	30	11.6	24.0	<0.001	0.02	0.25	4.9	<0.2	1.8	66.8	<0.01	0.03	4.2
CC004		15.8	60	10.0	24.7	<0.001	0.02	0.20	5.3	<0.2	1.4	65.8	<0.01	0.02	5.4
CC005		33.4	140	11.4	47.0	<0.001	0.05	0.39	3.4	<0.2	1.0	88.0	<0.01	0.05	7.2
CC006		218	330	12.1	38.0	0.001	0.03	0.53	4.2	<0.2	1.2	127.0	0.01	0.06	9.2
CC007		173.5	300	11.4	35.9	<0.001	0.02	0.47	4.3	<0.2	1.2	84.0	<0.01	0.04	9.6
CC008		47.7	390	12.8	40.1	<0.001	0.01	0.46	4.4	<0.2	1.2	56.6	<0.01	0.07	10.4
CC009		35.7	350	8.9	40.3	<0.001	0.01	0.47	4.9	<0.2	1.3	51.4	<0.01	0.05	9.7
CC010		33.5	910	7.9	40.5	<0.001	0.01	0.43	5.6	0.2	1.2	39.9	<0.01	0.05	9.7
CC011		32.1	430	4.9	31.3	<0.001	0.01	0.29	5.3	0.2	1.1	28.4	<0.01	0.06	8.1
CC012		33.3	400	3.8	31.8	<0.001	0.01	0.17	5.5	<0.2	1.0	25.0	<0.01	0.05	7.2
CC013		33.2	500	3.4	30.5	<0.001	0.01	0.18	5.8	<0.2	0.9	38.6	<0.01	0.06	7.4
CC014		32.5	560	3.4	32.9	<0.001	0.01	0.13	6.0	<0.2	1.0	29.4	<0.01	0.05	7.7
CC015		30.9	680	5.3	32.4	<0.001	0.01	0.26	5.4	<0.2	1.2	26.1	<0.01	0.07	9.7
CC016		22.9	490	4.2	23.4	<0.001	0.02	0.16	4.9	0.4	0.7	38.4	<0.01	0.03	6.9
CC017		22.4	360	4.1	22.0	<0.001	0.08	0.19	4.5	0.3	0.7	22.4	<0.01	0.04	6.2
CC018		26.0	360	6.4	22.9	0.001	0.16	0.39	4.8	0.6	0.7	19.9	<0.01	0.03	6.2
CC019		27.1	320	9.0	22.2	0.001	0.16	0.43	4.6	0.4	0.7	19.8	<0.01	0.05	6.1
CC020		27.0	290	9.7	23.0	0.001	0.15	0.49	4.2	0.3	0.7	18.4	<0.01	0.03	5.9
CC021		25.5	330	8.8	21.3	0.001	0.13	0.47	4.1	0.6	0.7	17.6	<0.01	0.03	6.1
CC022		25.4	350	10.6	23.7	0.001	0.12	0.41	4.8	0.6	0.7	19.0	<0.01	0.05	6.1
CC023		24.6	370	9.5	23.2	0.001	0.08	0.20	4.6	0.2	0.8	19.0	<0.01	0.04	6.2
CC024		26.2	380	18.2	23.5	0.001	0.09	0.31	5.2	0.4	0.8	20.4	<0.01	0.04	6.2
CC025		8.6	440	13.2	22.5	<0.001	0.03	<0.05	1.4	<0.2	0.9	19.4	<0.01	0.02	10.9
CC026		26.7	420	17.0	23.0	0.002	0.11	0.31	5.3	0.4	0.8	19.7	<0.01	0.03	6.1
CC027		26.1	410	28.7	23.5	0.001	0.13	0.55	5.2	0.6	0.8	22.5	<0.01	0.07	6.2
CC028		27.1	370	39.3	22.3	0.001	0.25	0.80	4.9	0.6	0.8	26.3	<0.01	0.05	5.7
CC029		26.6	340	37.0	24.2	0.001	0.09	0.41	4.4	0.6	0.9	18.9	<0.01	0.06	5.8
CC030		27.3	420	36.0	24.7	0.001	0.09	0.41	4.7	0.5	0.9	20.3	<0.01	0.05	6.6
CC031		24.3	450	60.7	22.1	0.001	0.10	0.42	4.1	0.2	0.9	19.9	<0.01	0.03	6.3
CC032		23.4	380	18.0	18.0	0.001	0.07	0.27	3.7	0.3	1.1	17.3	<0.01	0.03	5.7
CC033		31.5	400	44.0	23.7	<0.001	0.06	0.63	4.4	0.4	2.3	26.7	<0.01	0.04	7.6
CC034		20.7	480	16.4	19.2	<0.001	0.04	0.23	4.4	0.4	0.7	18.3	<0.01	0.03	6.5
CC035		24.7	450	27.5	21.6	0.001	0.08	0.26	4.5	0.5	0.7	17.9	<0.01	0.05	7.2
CC036		25.2	400	41.1	19.2	<0.001	0.07	0.24	4.4	0.3	0.7	16.1	<0.01	0.04	6.7
CC037		26.3	460	25.2	24.4	0.001	0.05	0.21	4.9	0.4	0.7	18.5	0.01	0.06	7.4
CC038		27.2	430	36.1	23.1	<0.001	0.05	0.49	4.8	0.8	0.7	17.1	<0.01	0.05	8.0
CC039		25.3	370	26.7	24.7	<0.001	0.06	0.54	4.5	0.7	0.7	19.3	<0.01	0.05	6.6
CC040		25.1	480	23.7	25.6	<0.001	0.05	0.46	5.4	0.7	0.7	22.7	<0.01	0.06	7.0



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	CRU-QC	PUL-QC
		Ti	U	V	W	Y	Zn	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.02	0.05	1	0.05	0.05	2	0.01	0.01
CC001		0.36	2.34	189	0.15	7.92	13	98.7	96.2
CC002		0.20	2.01	101	0.21	5.20	7		97.1
CC003		0.16	1.96	58	<0.05	1.76	7		99.0
CC004		0.18	1.51	66	0.10	3.96	10		
CC005		0.22	1.42	42	0.23	13.10	35		
CC006		0.41	1.53	38	0.38	66.5	129		
CC007		0.39	1.20	38	0.35	23.4	129		
CC008		0.34	0.92	40	0.39	12.00	97		
CC009		0.71	0.88	39	0.36	10.10	81		
CC010		0.28	1.02	37	0.44	15.45	80		
CC011		0.19	0.74	33	0.23	8.67	81		
CC012		0.20	0.64	29	0.08	8.23	84		
CC013		0.29	0.73	29	0.08	9.91	77		
CC014		0.30	0.64	29	0.07	9.88	80		
CC015		0.21	0.75	24	0.10	12.15	70		
CC016		0.22	0.65	21	0.18	10.70	57		
CC017		0.10	0.59	21	0.09	6.92	59		
CC018		0.27	0.88	21	0.07	6.68	62		
CC019		0.19	0.63	22	0.05	6.70	70		
CC020		0.19	0.68	23	0.06	6.02	71		
CC021		0.18	0.63	21	0.08	6.25	65		
CC022		0.21	0.63	24	0.05	6.73	68		
CC023		0.16	0.60	22	0.05	6.19	73		
CC024		0.15	0.66	22	0.05	7.42	68		
CC025		0.21	5.95	41	0.06	14.15	36		
CC026		0.18	0.62	23	0.05	7.32	67		
CC027		0.18	0.64	24	0.05	7.77	63		
CC028		0.26	0.62	24	0.06	7.27	62		
CC029		0.17	0.62	23	0.05	6.14	64		
CC030		0.19	0.60	22	0.06	6.87	64		
CC031		0.22	0.60	23	0.07	6.23	57		
CC032		0.15	0.64	22	0.09	5.02	56		
CC033		0.15	0.72	27	0.10	5.73	70		
CC034		0.12	0.61	19	0.09	7.32	54		
CC035		0.17	0.62	21	0.06	6.46	61		
CC036		0.12	0.57	23	0.07	5.79	64		
CC037		0.14	0.67	23	0.07	6.98	66		
CC038		0.14	0.51	23	0.08	6.75	72		
CC039		0.13	0.47	24	0.11	5.65	73		
CC040		0.13	0.49	24	0.09	8.00	75		

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



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.02	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
CC041		1.15	0.10	1.77	7.1	<0.02	10	70	1.17	0.45	2.00	0.03	38.0	12.8	20	3.97
CC042		1.23	0.19	1.75	4.3	<0.02	10	150	1.17	0.66	2.05	0.09	31.5	14.0	20	4.30
CC043		1.26	0.17	1.94	9.7	<0.02	10	1070	1.21	0.77	1.85	0.05	61.1	17.6	22	4.97
CC044		1.32	0.10	1.86	3.8	<0.02	10	260	1.14	0.37	0.51	0.01	40.0	13.2	22	4.27
CC045		1.16	0.12	2.03	4.6	<0.02	10	150	1.41	0.50	0.68	0.02	39.9	18.2	24	5.20
CC046		1.23	0.11	1.85	4.6	<0.02	10	70	1.27	0.63	0.64	0.01	37.3	14.6	22	5.07
CC047		1.10	0.10	1.86	7.0	<0.02	10	990	1.20	0.74	1.18	0.01	41.7	13.2	21	4.71
CC048		1.36	0.12	1.86	5.6	<0.02	10	270	1.21	0.69	0.99	0.01	33.8	14.2	21	4.67
CC049		1.21	0.14	1.99	5.0	<0.02	10	240	1.20	0.66	1.26	0.04	34.8	19.5	22	4.44
CC050		1.41	0.13	1.96	4.1	<0.02	10	250	1.21	0.59	1.24	0.07	34.4	18.6	21	4.55
CC051		1.10	0.12	2.02	4.3	<0.02	10	120	1.23	0.56	1.54	0.01	35.5	15.4	23	4.38
CC052		1.25	0.13	1.59	9.2	<0.02	10	220	1.12	0.62	2.86	0.01	34.0	11.8	19	4.17
CC053		1.31	0.12	1.64	5.4	<0.02	10	150	1.18	0.60	2.92	0.02	31.4	12.4	18	4.24
CC054		1.15	0.14	1.61	6.0	<0.02	10	460	1.17	0.51	3.15	0.04	33.8	14.7	18	4.38
CC055		1.18	0.13	1.78	7.4	<0.02	10	150	1.22	0.51	2.25	0.03	28.5	14.0	20	4.17
CC056		1.06	0.11	1.74	11.0	<0.02	10	360	1.17	0.44	1.50	0.02	29.6	13.2	20	4.20
CC057		1.11	0.11	1.66	3.8	<0.02	10	730	1.30	0.41	0.97	0.02	33.8	14.0	25	4.20
CC058		1.20	0.09	1.64	4.4	<0.02	10	290	1.30	0.47	3.14	0.03	31.5	17.8	39	4.03
CC059		1.25	0.13	1.61	5.7	<0.02	10	500	1.20	0.50	3.67	0.03	31.3	19.5	34	3.87
CC060		1.17	0.09	1.72	3.3	<0.02	10	190	1.13	0.41	2.49	0.02	29.2	14.2	24	3.78
CC061		1.04	0.08	1.59	2.5	<0.02	10	370	1.02	0.42	2.73	0.03	27.9	11.4	19	3.59
CC062		1.03	0.11	1.55	4.5	<0.02	10	150	1.12	0.47	3.67	0.02	29.3	12.0	21	3.78
CC063		1.19	0.09	1.46	3.0	<0.02	10	40	0.93	0.40	4.36	0.03	27.1	10.9	16	3.34
CC064		1.18	0.11	1.64	2.9	<0.02	10	110	0.99	0.45	4.29	0.02	29.1	12.0	19	3.49
CC065		1.26	0.11	1.67	3.3	<0.02	10	100	0.98	0.49	4.43	0.07	25.9	13.4	19	3.48
CC066		1.10	0.15	1.62	2.7	<0.02	10	50	1.14	0.50	3.36	0.02	30.1	12.9	19	4.13
CC067		1.14	0.13	1.70	2.7	<0.02	10	160	1.18	0.51	2.35	0.02	32.2	14.2	19	4.45
CC068		1.26	0.15	1.73	5.8	<0.02	10	80	1.19	0.59	1.54	0.01	32.2	14.6	21	4.28
CC069		1.07	0.14	1.83	7.6	<0.02	10	80	1.28	0.58	1.64	0.02	30.2	13.7	21	4.85
CC070		1.15	0.13	1.84	3.6	<0.02	10	190	1.25	0.54	1.91	0.03	31.8	16.2	23	4.26
CC071		1.27	0.11	1.74	3.4	<0.02	10	430	1.06	0.33	2.72	0.04	27.7	12.3	20	4.12
CC072		0.98	0.06	1.61	3.3	<0.02	10	210	1.01	0.29	2.74	0.02	28.5	10.8	20	3.51
CC073		1.06	0.11	1.48	3.8	<0.02	10	310	0.98	0.55	3.57	0.03	31.7	13.8	17	3.74
CC074		1.03	0.10	1.55	3.0	<0.02	10	120	1.02	0.48	3.47	0.03	29.2	14.6	20	3.64
CC075		0.08	5.96	1.40	133.0	2.71	<10	90	0.29	2.78	0.63	2.89	30.7	34.1	36	1.26
CC076		1.04	0.09	1.50	3.2	<0.02	10	290	0.92	0.40	4.14	0.04	24.2	11.8	17	3.37
CC077		0.77	0.08	1.65	7.0	<0.02	10	230	1.06	0.40	3.69	0.04	26.9	13.8	20	3.50
CC078		0.94	0.10	1.63	4.8	<0.02	10	430	1.02	0.35	3.91	0.13	32.7	12.3	17	3.85
CC079		1.12	0.14	1.60	6.5	<0.02	10	170	1.12	0.46	3.22	0.03	29.2	13.1	18	3.88
CC080		1.20	0.12	1.52	3.6	<0.02	10	130	1.04	0.47	3.12	0.03	33.6	13.2	19	3.83



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		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	0.01
CC041		18.5	3.56	5.00	0.10	0.25	0.02	0.057	0.29	16.0	42.5	1.39	1330	0.13	0.11
CC042		16.0	3.46	4.90	0.08	0.24	0.05	0.051	0.29	14.0	42.4	1.44	1410	0.16	0.11
CC043		4.4	3.72	5.88	0.17	0.28	0.03	0.051	0.32	22.8	45.0	1.20	1400	0.27	0.11
CC044		33.7	3.44	5.19	0.09	0.29	0.03	0.021	0.28	17.8	44.1	0.82	536	0.13	0.11
CC045		24.8	3.51	5.78	0.11	0.28	0.03	0.024	0.37	16.8	47.0	0.96	686	0.32	0.13
CC046		8.9	3.33	5.61	0.10	0.29	0.02	0.026	0.30	16.1	45.4	0.91	628	0.42	0.11
CC047		29.9	3.54	5.58	0.11	0.29	0.02	0.044	0.29	16.7	45.4	1.03	1175	0.61	0.12
CC048		16.5	3.48	5.45	0.09	0.29	0.01	0.027	0.28	15.2	46.6	1.04	677	0.60	0.11
CC049		41.2	3.80	5.82	0.09	0.27	0.05	0.031	0.30	15.2	48.4	1.23	814	0.38	0.12
CC050		40.5	3.72	5.83	0.10	0.28	0.03	0.036	0.29	14.7	48.3	1.23	800	0.36	0.12
CC051		41.1	3.74	5.99	0.09	0.30	0.02	0.032	0.32	15.6	50.0	1.40	903	0.59	0.11
CC052		18.2	3.12	4.68	0.10	0.25	0.02	0.059	0.29	13.9	40.4	1.81	1685	5.55	0.11
CC053		20.7	3.07	4.75	0.09	0.24	0.02	0.046	0.30	13.7	42.0	1.97	1490	3.76	0.11
CC054		29.9	3.04	4.87	0.09	0.28	0.02	0.059	0.30	14.3	39.6	1.95	1450	1.31	0.11
CC055		26.4	3.29	5.05	0.08	0.24	0.03	0.040	0.30	12.4	44.5	1.63	941	0.30	0.12
CC056		19.6	3.20	5.15	0.09	0.25	0.04	0.025	0.28	12.6	45.1	1.31	750	0.82	0.17
CC057		27.2	3.39	5.15	0.08	0.25	0.02	0.020	0.26	14.2	41.0	1.00	606	0.55	0.15
CC058		19.2	3.94	5.31	0.07	0.26	0.01	0.049	0.29	12.1	41.4	2.03	1665	0.78	0.20
CC059		21.2	4.07	5.06	0.09	0.25	0.02	0.062	0.26	11.9	41.4	2.21	2190	0.76	0.15
CC060		28.6	3.37	4.92	0.06	0.24	0.01	0.033	0.29	12.7	42.1	1.79	1105	0.48	0.14
CC061		26.7	3.10	4.53	0.07	0.22	0.01	0.038	0.25	12.0	38.8	1.87	1105	0.26	0.11
CC062		18.6	3.30	4.66	0.09	0.22	0.02	0.049	0.26	12.7	38.2	2.27	1580	0.28	0.13
CC063		17.8	3.34	4.24	0.07	0.22	0.01	0.070	0.25	11.8	36.1	2.51	2360	0.19	0.09
CC064		22.5	3.49	4.55	0.10	0.22	0.01	0.062	0.29	12.2	39.0	2.50	2210	0.31	0.13
CC065		15.4	3.90	4.74	0.09	0.23	0.01	0.058	0.23	10.7	41.7	2.70	2310	0.39	0.09
CC066		27.5	3.39	4.78	0.06	0.23	0.03	0.051	0.26	12.7	39.9	2.21	1605	0.26	0.12
CC067		32.2	3.25	5.05	0.09	0.24	0.03	0.038	0.27	13.8	40.4	1.77	1025	0.29	0.10
CC068		58.2	3.27	4.96	0.08	0.25	0.03	0.025	0.27	13.9	41.1	1.36	646	0.42	0.14
CC069		9.1	3.24	5.41	0.08	0.27	0.03	0.029	0.32	13.0	41.8	1.47	626	0.32	0.12
CC070		16.2	3.33	5.35	0.08	0.25	0.02	0.023	0.32	13.7	41.6	1.57	687	0.22	0.15
CC071		23.9	3.37	4.87	0.08	0.22	0.02	0.035	0.26	11.9	40.5	1.64	1050	0.08	0.11
CC072		19.6	3.18	4.43	0.06	0.23	0.02	0.031	0.26	12.3	38.8	1.83	1045	0.17	0.13
CC073		16.6	3.09	4.41	0.09	0.21	0.02	0.043	0.23	13.8	35.7	2.21	1570	0.26	0.09
CC074		28.3	3.35	4.79	0.09	0.23	0.02	0.046	0.24	13.0	38.0	2.23	1625	0.26	0.15
CC075		1505	3.60	5.95	0.13	0.66	0.23	0.997	0.24	16.4	9.1	0.56	358	13.05	0.09
CC076		17.0	3.45	4.40	0.08	0.21	0.01	0.061	0.22	10.7	37.9	2.48	2050	0.18	0.09
CC077		12.4	3.78	4.90	0.08	0.24	0.02	0.062	0.24	11.8	40.6	2.37	1770	0.30	0.17
CC078		13.6	3.65	5.01	0.09	0.24	0.02	0.075	0.24	13.4	39.4	2.30	1865	0.29	0.12
CC079		16.3	3.38	4.79	0.08	0.22	0.04	0.044	0.26	12.8	38.6	2.06	1425	0.23	0.13
CC080		21.3	3.28	4.66	0.08	0.25	0.02	0.050	0.23	14.5	36.9	2.01	1445	0.30	0.15



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		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
		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
															0.005
CC041		23.5	650	22.4	21.6	<0.001	0.05	0.43	5.0	0.4	0.7	18.9	<0.01	0.04	6.8
CC042		23.4	390	25.0	22.2	<0.001	0.09	0.31	4.9	0.5	0.6	18.1	<0.01	0.05	6.3
CC043		26.6	1840	47.8	26.0	0.001	0.15	0.42	6.1	0.7	0.8	34.2	<0.01	0.03	9.0
CC044		24.1	390	34.5	20.9	0.001	0.06	0.20	4.3	0.5	0.6	15.5	<0.01	0.03	7.3
CC045		27.3	460	24.2	28.3	<0.001	0.08	0.24	5.4	0.6	0.8	18.6	<0.01	0.03	7.4
CC046		26.0	410	26.2	25.5	0.001	0.07	0.24	5.2	0.4	0.7	16.8	<0.01	0.02	7.1
CC047		26.0	830	22.2	24.2	0.001	0.13	0.36	5.2	0.7	0.7	27.0	<0.01	0.04	7.4
CC048		25.1	430	28.4	23.0	0.001	0.13	0.28	4.9	0.7	0.7	17.3	<0.01	0.05	6.9
CC049		26.6	410	39.0	24.6	<0.001	0.09	0.35	5.3	0.5	0.8	20.1	<0.01	0.03	7.1
CC050		26.7	400	33.4	24.4	0.001	0.09	0.34	5.4	0.5	0.8	21.4	<0.01	0.05	6.8
CC051		26.2	390	18.8	25.0	<0.001	0.07	0.33	5.1	0.5	0.9	18.4	<0.01	0.04	6.8
CC052		20.8	790	32.1	22.0	0.001	0.11	0.63	4.8	0.3	0.7	22.7	<0.01	0.04	6.5
CC053		22.5	470	32.8	22.7	0.001	0.06	0.43	5.0	0.4	0.7	22.0	<0.01	0.05	6.8
CC054		22.3	450	39.7	23.3	0.001	0.07	0.48	5.2	0.6	0.6	27.1	<0.01	0.05	6.9
CC055		22.5	440	17.6	23.1	<0.001	0.07	0.39	5.0	0.8	0.7	22.7	<0.01	0.04	6.4
CC056		23.2	440	15.6	22.4	<0.001	0.14	0.32	4.6	0.5	0.7	22.6	<0.01	0.03	6.2
CC057		23.4	380	28.7	21.7	<0.001	0.06	0.25	4.3	0.2	0.7	28.5	<0.01	0.03	6.4
CC058		23.2	380	24.6	22.9	<0.001	0.05	0.31	5.2	0.4	0.7	27.3	<0.01	0.04	6.5
CC059		22.2	470	21.8	19.6	<0.001	0.07	0.22	5.1	0.3	0.7	27.2	<0.01	0.04	6.5
CC060		21.5	380	16.9	21.8	<0.001	0.04	0.24	4.5	0.4	0.7	21.5	<0.01	0.04	5.7
CC061		20.1	370	21.7	18.9	0.001	0.04	0.26	4.2	0.3	0.6	23.0	<0.01	0.03	5.4
CC062		21.5	380	15.4	19.6	<0.001	0.05	0.81	4.9	0.2	0.6	23.6	<0.01	0.02	5.6
CC063		20.2	410	15.0	17.5	<0.001	0.03	0.30	4.4	0.3	0.6	21.6	<0.01	0.04	5.2
CC064		21.7	420	14.6	18.5	0.002	0.05	0.19	4.6	0.4	0.6	23.6	<0.01	0.05	5.4
CC065		22.7	420	10.6	16.9	0.001	0.05	0.21	4.6	0.3	0.6	21.5	<0.01	0.06	5.3
CC066		22.5	450	27.9	21.0	0.001	0.06	0.22	4.8	0.5	0.7	21.4	<0.01	0.05	5.9
CC067		24.3	440	28.7	23.2	0.001	0.08	0.20	4.9	0.4	0.7	19.9	<0.01	0.05	6.3
CC068		25.0	460	25.0	22.5	0.001	0.11	0.26	4.6	0.7	0.6	17.1	<0.01	0.03	6.5
CC069		25.7	420	12.4	25.6	0.001	0.11	0.30	4.8	0.4	0.7	18.1	<0.01	0.04	6.2
CC070		26.1	430	20.3	24.6	0.001	0.07	0.29	5.0	0.4	0.8	19.2	<0.01	0.05	6.2
CC071		22.3	400	23.2	19.2	<0.001	0.05	0.24	4.4	0.4	0.6	20.7	<0.01	0.05	5.3
CC072		19.0	380	17.0	18.0	<0.001	0.03	0.22	4.1	0.6	0.6	20.7	<0.01	0.02	5.3
CC073		21.0	760	17.1	18.0	<0.001	0.05	0.17	4.6	0.5	0.6	26.6	<0.01	0.03	5.4
CC074		23.0	390	14.7	18.4	0.001	0.04	0.17	4.8	0.4	0.6	24.1	<0.01	0.03	5.7
CC075		539	480	449	25.5	0.005	0.53	21.8	2.9	2.2	5.0	21.7	<0.01	0.27	14.0
CC076		21.8	370	13.7	16.7	0.001	0.04	0.17	4.5	0.3	0.6	28.5	<0.01	0.03	5.0
CC077		23.3	410	13.5	18.6	<0.001	0.04	0.26	4.8	0.3	0.7	42.0	<0.01	0.02	5.6
CC078		22.2	680	29.2	19.9	<0.001	0.05	0.21	4.9	0.4	0.7	33.3	<0.01	0.03	6.4
CC079		21.8	420	13.9	20.4	<0.001	0.07	0.22	4.8	0.6	0.6	36.8	<0.01	0.03	5.8
CC080		21.4	460	15.4	19.0	<0.001	0.04	0.17	4.7	0.6	0.6	30.3	<0.01	0.02	6.0



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	CRU-QC	PUL-QC
		Ti	U	V	W	Y	Zn	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.02	0.05	1	0.05	0.05	2	0.01	0.01
CC041		0.12	0.49	23	0.11	8.89	68	6.9	
CC042		0.13	0.47	22	0.06	6.76	71	6.2	
CC043		0.22	1.06	27	0.07	26.9	69	8.0	
CC044		0.13	0.65	24	0.05	6.06	66	7.3	
CC045		0.17	0.75	26	0.05	7.49	73	7.2	
CC046		0.15	0.68	24	<0.05	6.98	68	7.4	
CC047		0.15	0.75	25	0.05	12.80	63	7.3	
CC048		0.19	0.61	24	<0.05	6.37	62	6.8	
CC049		0.16	0.62	26	0.05	6.61	67	7.4	90.0
CC050		0.17	0.61	25	0.05	6.60	69	7.0	
CC051		0.16	0.64	26	0.05	6.22	67	7.8	95.7
CC052		0.22	0.61	22	0.06	10.30	52	6.8	
CC053		0.18	0.66	22	0.05	7.30	53	6.8	
CC054		0.12	0.65	21	0.07	7.93	52	7.7	
CC055		0.13	0.55	25	0.07	6.24	64	6.6	
CC056		0.21	0.50	24	0.08	6.21	61	6.9	
CC057		0.14	0.61	31	0.13	5.81	58	6.8	
CC058		0.20	0.68	41	0.12	7.53	53	7.2	
CC059		0.19	0.64	36	0.09	8.62	53	7.0	
CC060		0.11	0.48	26	0.10	5.98	61	6.3	
CC061		0.11	0.45	21	0.09	5.77	60	5.8	
CC062		0.11	0.51	24	0.12	6.75	54	6.1	
CC063		0.09	0.46	21	0.08	8.35	53	5.5	
CC064		0.13	0.56	24	0.08	7.94	53	5.9	
CC065		0.11	0.51	26	0.06	8.45	64	5.7	
CC066		0.12	0.52	23	0.05	7.62	58	5.9	
CC067		0.15	0.53	22	0.05	6.92	60	6.1	
CC068		0.19	0.55	23	0.06	6.34	61	6.1	
CC069		0.17	0.56	24	0.07	6.35	67	6.7	
CC070		0.16	0.68	26	0.07	6.34	75	6.5	
CC071		0.11	0.41	23	0.08	5.77	64	5.2	
CC072		0.11	0.45	24	0.12	5.70	54	5.8	
CC073		0.11	0.55	20	0.07	11.55	51	5.6	
CC074		0.12	0.46	23	0.08	6.88	55	5.8	
CC075		0.29	4.41	62	3.04	12.05	1105	28.2	
CC076		0.11	0.44	22	0.07	7.47	56	5.4	
CC077		0.10	0.52	27	0.14	7.81	59	6.2	
CC078		0.12	0.55	25	0.11	11.15	61	6.5	
CC079		0.12	0.51	23	0.10	7.23	56	6.1	
CC080		0.11	0.49	22	0.11	7.89	54	6.5	



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.02	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1	ME-MS41 Cs ppm 0.05
CC081		1.06	0.01	1.28	1.2	<0.02	10	620	0.43	0.12	0.60	0.01	11.80	4.1	83	0.75
CC082		1.12	0.01	1.14	0.8	<0.02	10	210	0.34	0.09	0.32	0.02	6.74	3.1	81	0.60
CC083		1.14	0.01	1.38	0.5	<0.02	20	160	0.51	0.07	1.64	0.02	6.27	3.9	80	0.52
CC084		0.78	0.01	2.52	0.8	<0.02	20	130	2.00	0.06	1.72	0.02	57.3	41.5	222	0.40
CC085		0.87	0.01	3.02	0.2	<0.02	20	310	4.48	0.06	0.67	0.03	57.3	70.6	355	0.43
CC086		0.88	0.01	2.59	0.1	<0.02	20	620	6.21	0.10	0.28	0.05	66.2	183.0	231	0.46
CC087		0.84	0.01	2.58	0.1	<0.02	20	210	3.48	0.11	0.35	0.03	15.00	133.0	409	0.52
CC088		0.81	<0.01	2.13	0.2	<0.02	20	120	0.71	0.15	0.23	0.04	19.15	61.8	308	0.98
CC089		0.97	<0.01	1.99	0.1	<0.02	20	190	0.34	0.17	0.33	0.07	17.50	53.9	300	1.52
CC090		0.97	0.01	2.57	0.2	<0.02	20	130	0.50	0.18	0.43	0.05	16.45	56.2	444	1.14
CC091		1.13	<0.01	3.54	0.2	<0.02	20	160	0.46	0.12	1.95	0.11	13.00	68.9	529	0.54
CC092		1.15	0.01	4.46	<0.1	<0.02	20	60	0.40	0.39	1.65	0.04	9.46	56.8	509	0.63
CC093		1.17	<0.01	4.25	0.1	<0.02	20	30	0.32	0.13	2.03	0.05	8.70	54.8	644	0.77
CC094		1.07	<0.01	4.23	<0.1	<0.02	10	100	0.26	0.19	1.65	0.04	12.50	59.9	473	1.14
CC095		1.25	<0.01	4.30	0.3	<0.02	20	60	0.28	0.06	1.37	0.04	11.55	52.0	400	1.34
CC096		1.29	<0.01	3.91	<0.1	<0.02	20	30	0.29	0.04	1.21	0.03	9.67	51.7	311	1.12
CC097		1.22	0.01	3.72	0.4	<0.02	10	30	0.26	0.04	2.71	0.03	7.92	47.4	247	1.14
CC098		1.29	0.01	3.56	<0.1	<0.02	10	20	0.21	0.03	3.56	0.03	7.44	47.5	243	1.16
CC099		1.35	0.01	3.42	0.2	<0.02	10	50	0.19	0.02	3.26	0.02	6.52	49.0	229	1.22
CC100		1.25	<0.01	3.41	<0.1	<0.02	10	50	0.19	0.02	3.27	0.02	6.77	48.0	234	1.20
CC101		1.27	<0.01	3.92	0.2	<0.02	10	20	0.18	0.03	3.33	0.03	6.11	41.4	179	1.10
CC102		1.20	0.01	4.51	0.4	<0.02	10	20	0.20	0.02	3.21	0.02	6.79	39.4	111	2.68
CC103		1.22	0.01	4.50	0.2	<0.02	10	10	0.18	0.02	3.59	0.01	5.85	36.4	112	4.55
CC104		1.22	0.01	4.95	0.1	<0.02	10	10	0.21	0.03	3.70	0.03	6.67	33.7	99	2.04
CC105		1.23	0.01	5.04	0.4	<0.02	10	10	0.22	0.02	2.68	0.03	7.34	37.5	123	4.26
CC106		1.09	0.01	5.23	0.4	<0.02	10	20	0.21	0.03	2.68	0.03	6.72	36.6	108	1.74
CC107		1.29	<0.01	4.91	<0.1	<0.02	10	10	0.22	0.02	2.40	0.04	7.25	33.2	91	6.19
CC108		1.31	<0.01	5.00	0.2	<0.02	10	10	0.22	0.02	2.40	0.02	7.13	32.8	86	4.65
CC109		1.19	<0.01	4.78	0.1	<0.02	10	20	0.21	0.04	2.32	0.03	7.09	34.3	77	4.48
CC110		1.33	0.01	4.43	<0.1	<0.02	10	20	0.23	0.02	2.25	0.02	8.70	31.3	67	4.93
CC111		1.25	0.01	4.93	<0.1	<0.02	10	10	0.24	0.03	2.33	0.01	8.79	30.4	55	10.10
CC112		1.21	0.01	5.38	<0.1	<0.02	10	20	0.21	0.02	2.79	0.03	9.41	29.6	42	2.41
CC113		1.23	0.16	5.58	<0.1	<0.02	20	10	0.25	0.04	2.78	0.02	7.82	39.1	101	5.18
CC114		1.09	0.02	5.87	<0.1	<0.02	20	10	0.23	0.02	2.98	0.02	7.12	37.6	68	2.18
CC115		1.29	0.01	5.92	<0.1	<0.02	20	20	0.23	0.02	3.06	0.02	7.28	41.8	69	4.09
CC116		1.02	0.04	5.43	0.3	<0.02	20	10	0.18	0.02	2.65	0.02	7.01	44.6	110	3.81
CC117		0.97	0.04	4.99	<0.1	<0.02	20	10	0.20	0.02	2.48	0.03	6.09	45.1	143	2.80
CC118		1.12	0.01	5.35	<0.1	<0.02	20	10	0.19	0.02	2.71	0.03	6.28	41.4	91	3.72
CC119		1.18	0.02	5.09	<0.1	<0.02	20	10	0.20	0.03	2.63	0.02	7.06	41.1	75	4.37
CC120		1.17	0.02	5.02	<0.1	<0.02	30	10	0.20	0.03	2.48	0.03	6.47	40.7	82	5.53



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		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	0.01
CC081		16.0	5.40	4.58	0.09	0.24	<0.01	0.025	0.17	7.7	5.4	0.30	199	0.28	0.04
CC082		10.4	5.93	3.67	0.09	0.26	<0.01	0.029	0.15	4.7	5.5	0.23	142	0.30	0.14
CC083		21.3	5.79	3.77	0.10	0.24	<0.01	0.036	0.13	5.1	5.8	0.36	196	0.33	0.24
CC084		89.5	5.42	6.08	0.10	0.20	<0.01	0.030	0.12	4.9	10.5	1.01	315	0.35	0.56
CC085		268	5.92	7.44	0.11	0.22	<0.01	0.035	0.12	7.4	7.8	1.02	1320	0.25	0.58
CC086		151.5	5.31	6.00	0.33	0.20	<0.01	0.030	0.15	87.1	10.3	1.01	2800	0.37	0.55
CC087		42.7	5.74	7.60	0.19	0.26	<0.01	0.026	0.13	32.2	21.2	2.15	1220	0.46	0.52
CC088		30.0	6.69	7.09	0.14	0.36	<0.01	0.033	0.10	20.1	21.8	2.64	970	0.61	0.39
CC089		22.2	5.90	6.39	0.11	0.41	<0.01	0.032	0.10	10.8	22.3	2.38	1190	0.41	0.39
CC090		12.1	6.07	5.99	0.09	0.30	<0.01	0.035	0.13	8.8	31.6	2.83	981	0.34	0.55
CC091		12.7	5.81	6.91	0.11	0.26	<0.01	0.037	0.13	7.3	34.9	3.84	1460	0.37	0.69
CC092		11.6	6.02	7.85	0.15	0.20	<0.01	0.038	0.14	5.4	52.1	4.62	536	0.29	0.79
CC093		11.4	5.79	7.62	0.17	0.17	<0.01	0.037	0.13	4.9	62.3	5.06	458	0.24	0.73
CC094		60.0	5.47	7.30	0.19	0.15	<0.01	0.032	0.13	6.4	71.2	4.95	1005	0.25	0.75
CC095		29.7	5.35	7.77	0.17	0.14	<0.01	0.032	0.14	6.4	64.1	4.66	702	0.19	0.68
CC096		23.7	4.98	6.68	0.13	0.11	<0.01	0.023	0.12	5.8	61.1	4.51	633	0.18	0.58
CC097		23.8	4.64	6.27	0.14	0.12	<0.01	0.021	0.11	4.5	50.6	4.83	630	0.28	0.52
CC098		22.0	4.54	6.38	0.14	0.11	<0.01	0.020	0.10	3.9	43.8	5.38	683	0.16	0.48
CC099		22.0	4.59	6.23	0.14	0.11	<0.01	0.021	0.08	3.5	41.1	5.39	853	0.19	0.46
CC100		22.3	4.51	6.07	0.13	0.11	<0.01	0.023	0.08	3.4	41.5	5.40	844	0.18	0.45
CC101		17.0	3.97	6.34	0.12	0.11	<0.01	0.016	0.09	3.1	45.8	4.51	523	0.19	0.49
CC102		29.1	3.67	7.35	0.13	0.11	<0.01	0.010	0.11	3.5	46.6	3.58	440	0.23	0.60
CC103		80.0	3.66	6.83	0.14	0.09	<0.01	0.012	0.09	3.1	45.0	3.77	511	0.20	0.70
CC104		78.4	3.32	7.29	0.13	0.10	<0.01	0.014	0.07	3.4	33.0	3.92	561	0.22	0.71
CC105		49.3	3.55	7.99	0.15	0.10	<0.01	0.012	0.07	3.8	41.1	4.06	549	0.23	0.91
CC106		63.9	3.62	8.40	0.14	0.10	<0.01	0.014	0.08	3.6	41.6	3.92	432	0.22	0.80
CC107		32.6	3.62	8.23	0.16	0.12	<0.01	0.011	0.07	3.8	41.5	3.87	389	0.22	1.04
CC108		37.4	3.57	8.01	0.15	0.11	<0.01	0.010	0.07	3.7	43.4	3.55	392	0.22	0.97
CC109		37.7	3.39	7.63	0.15	0.13	<0.01	0.011	0.08	3.6	49.7	3.69	423	0.25	0.87
CC110		32.6	3.47	7.38	0.18	0.15	<0.01	0.010	0.07	4.4	44.2	3.25	352	0.28	0.87
CC111		26.6	3.29	8.14	0.13	0.17	<0.01	0.011	0.08	4.3	39.8	3.04	340	0.22	1.22
CC112		39.2	2.88	8.80	0.10	0.14	<0.01	0.010	0.07	4.2	39.1	2.72	356	0.14	0.91
CC113		81.7	3.85	8.67	0.18	0.12	<0.01	0.014	0.05	3.8	61.9	4.97	499	0.26	0.84
CC114		150.5	3.59	8.53	0.17	0.11	<0.01	0.012	0.05	3.4	48.2	4.37	498	0.20	0.76
CC115		74.6	3.91	8.54	0.15	0.10	<0.01	0.010	0.05	3.6	63.0	4.52	495	0.24	0.76
CC116		99.2	4.12	8.27	0.18	0.11	<0.01	0.012	0.04	3.5	76.2	5.14	598	0.21	0.73
CC117		57.9	4.40	8.58	0.23	0.10	<0.01	0.013	0.03	3.2	96.1	6.83	651	0.24	0.54
CC118		86.8	4.08	8.20	0.19	0.08	<0.01	0.010	0.04	3.2	50.1	4.91	544	0.25	0.68
CC119		137.5	3.97	8.09	0.17	0.10	<0.01	0.011	0.04	3.6	48.5	4.51	519	0.24	0.64
CC120		60.8	4.03	7.73	0.16	0.10	<0.01	0.013	0.03	3.3	62.5	4.69	550	0.23	0.73



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		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
		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
CC081		26.1	50	6.3	11.6	<0.001	0.02	0.05	7.1	0.2	1.1	36.3	<0.01	<0.01	3.4
CC082		19.8	30	7.0	7.6	<0.001	0.01	<0.05	10.6	0.4	1.1	28.2	<0.01	0.01	3.3
CC083		35.4	20	9.4	5.7	<0.001	0.02	<0.05	17.8	0.2	0.9	44.4	<0.01	0.02	3.0
CC084		253	30	8.9	4.4	<0.001	0.34	<0.05	22.2	0.2	0.9	161.5	<0.01	0.04	3.0
CC085		501	20	5.2	3.9	<0.001	0.05	<0.05	31.3	0.4	0.9	87.7	<0.01	0.02	2.8
CC086		629	70	5.6	4.8	0.001	0.04	<0.05	25.3	0.5	0.7	65.4	0.01	<0.01	2.7
CC087		786	30	3.5	4.5	0.001	0.03	<0.05	21.6	0.3	0.8	63.6	0.01	0.01	3.3
CC088		682	20	3.6	4.3	<0.001	0.03	<0.05	18.8	<0.2	0.8	50.1	<0.01	<0.01	3.2
CC089		523	20	4.2	4.9	0.001	0.04	<0.05	20.2	<0.2	0.8	53.9	<0.01	0.01	3.2
CC090		496	10	5.0	5.2	0.001	0.04	<0.05	21.3	0.2	0.8	74.7	<0.01	0.01	3.3
CC091		441	30	4.5	4.2	<0.001	0.03	<0.05	22.4	0.2	0.5	101.0	<0.01	<0.01	2.3
CC092		472	60	3.9	4.6	<0.001	<0.01	<0.05	21.0	0.2	0.5	94.0	<0.01	0.05	2.1
CC093		528	90	3.6	5.1	<0.001	<0.01	<0.05	21.5	0.2	0.4	92.1	<0.01	0.01	2.2
CC094		438	230	3.4	5.6	0.001	<0.01	<0.05	17.9	0.3	0.4	96.3	<0.01	<0.01	2.2
CC095		400	280	3.1	6.6	0.001	<0.01	<0.05	15.4	<0.2	0.3	87.9	<0.01	<0.01	2.4
CC096		397	160	2.4	5.7	<0.001	<0.01	<0.05	12.1	<0.2	0.2	78.4	<0.01	0.01	2.1
CC097		379	140	3.5	5.2	<0.001	<0.01	0.09	9.7	<0.2	0.2	70.1	<0.01	0.01	2.0
CC098		368	140	2.8	4.8	<0.001	<0.01	<0.05	9.9	<0.2	0.2	72.5	<0.01	<0.01	1.9
CC099		361	110	3.5	4.2	0.001	<0.01	<0.05	8.8	<0.2	0.2	73.9	<0.01	<0.01	1.8
CC100		361	110	3.3	4.2	0.001	<0.01	<0.05	8.8	0.2	0.2	73.2	<0.01	<0.01	1.8
CC101		300	90	3.6	4.6	<0.001	<0.01	<0.05	7.5	0.4	0.3	65.8	<0.01	<0.01	1.9
CC102		258	130	3.1	6.0	<0.001	<0.01	<0.05	5.5	0.2	0.2	72.7	<0.01	<0.01	2.0
CC103		258	140	2.4	5.4	0.001	<0.01	<0.05	5.1	<0.2	0.2	83.0	<0.01	<0.01	1.9
CC104		236	130	1.8	4.7	0.001	<0.01	0.05	4.9	0.3	0.2	75.5	<0.01	<0.01	1.9
CC105		250	140	3.0	4.4	<0.001	0.02	<0.05	6.3	0.3	0.2	94.3	<0.01	<0.01	2.2
CC106		261	140	1.6	4.1	<0.001	<0.01	<0.05	5.5	<0.2	0.3	90.5	<0.01	<0.01	2.1
CC107		211	160	2.3	4.0	0.001	<0.01	<0.05	6.2	0.3	0.3	96.5	<0.01	<0.01	2.1
CC108		216	170	2.0	3.6	0.001	<0.01	<0.05	5.5	0.2	0.2	107.0	<0.01	<0.01	2.3
CC109		225	150	2.1	3.9	0.002	<0.01	<0.05	5.5	0.2	0.2	109.5	<0.01	<0.01	2.4
CC110		181.0	160	2.5	4.0	0.002	<0.01	<0.05	6.8	0.3	0.3	81.8	<0.01	0.02	2.6
CC111		187.0	150	2.3	4.2	<0.001	<0.01	<0.05	6.7	0.2	0.4	147.0	<0.01	0.01	2.4
CC112		203	140	1.8	2.6	<0.001	0.02	<0.05	3.9	0.2	0.4	130.0	<0.01	<0.01	2.4
CC113		297	140	2.0	2.5	0.001	<0.01	<0.05	6.9	0.3	0.2	127.5	<0.01	0.02	2.2
CC114		304	130	1.6	2.0	<0.001	<0.01	<0.05	4.9	0.2	0.2	111.5	<0.01	0.01	2.1
CC115		342	140	2.2	2.2	0.001	<0.01	<0.05	5.1	0.3	0.2	81.9	<0.01	0.01	2.1
CC116		366	140	2.2	1.8	<0.001	0.03	<0.05	4.9	0.2	0.3	99.4	<0.01	<0.01	1.8
CC117		375	130	1.9	1.4	0.001	<0.01	<0.05	6.1	0.3	0.2	71.5	<0.01	0.02	1.8
CC118		365	140	1.3	2.3	<0.001	<0.01	<0.05	4.1	0.2	0.2	79.1	<0.01	0.01	1.7
CC119		331	160	1.4	2.2	0.001	<0.01	<0.05	4.2	0.3	0.2	79.7	<0.01	0.01	1.9
CC120		329	140	1.7	1.9	<0.001	<0.01	<0.05	4.4	0.3	0.3	73.5	<0.01	<0.01	1.9



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	CRU-QC	PUL-QC
		Ti	U	V	W	Y	Zn	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.02	0.05	1	0.05	0.05	2	0.01	0.01
CC081		0.07	0.36	83	0.05	5.57	9	7.7	
CC082		0.04	0.38	97	0.05	3.28	6	8.0	
CC083		0.03	0.63	113	<0.05	3.63	8	7.6	
CC084		0.04	1.51	81	<0.05	8.84	48	5.5	
CC085		0.14	0.98	69	<0.05	18.80	63	5.6	
CC086		0.19	0.92	94	<0.05	70.5	66	5.5	
CC087		0.04	0.87	117	<0.05	41.7	71	9.3	
CC088		0.03	0.72	142	<0.05	24.6	59	12.5	
CC089		<0.02	0.70	124	<0.05	19.90	46	12.6	
CC090		<0.02	0.86	106	<0.05	16.65	46	9.4	
CC091		0.03	1.11	92	<0.05	16.35	42	9.0	
CC092		<0.02	0.81	81	<0.05	8.99	45	7.9	
CC093		<0.02	0.88	87	<0.05	10.15	49	7.1	
CC094		<0.02	0.89	90	0.05	14.60	46	6.4	
CC095		0.02	0.94	68	0.06	11.60	52	6.8	
CC096		<0.02	0.89	60	<0.05	8.39	51	5.1	
CC097		<0.02	0.91	59	<0.05	7.97	49	5.2	
CC098		<0.02	0.35	71	0.05	7.79	47	4.8	98.0
CC099		<0.02	0.38	75	0.07	6.94	53	4.9	
CC100		<0.02	0.38	74	0.06	6.66	51	4.7	
CC101		<0.02	0.37	64	0.10	5.84	54	5.0	78.3
CC102		<0.02	0.36	56	0.11	5.00	32	5.2	
CC103		<0.02	0.34	51	0.10	4.00	28	4.0	
CC104		<0.02	0.37	47	0.14	4.71	29	4.1	
CC105		<0.02	0.47	60	0.10	5.32	35	4.7	
CC106		<0.02	0.35	55	0.10	4.55	30	4.6	
CC107		0.02	0.38	68	0.12	5.31	31	5.1	
CC108		<0.02	0.49	57	0.11	4.68	32	4.6	
CC109		0.02	0.47	41	0.14	4.56	32	5.8	
CC110		0.02	0.52	58	0.17	6.92	31	6.0	
CC111		0.02	0.41	48	0.14	8.44	31	7.2	
CC112		<0.02	0.40	24	0.12	6.46	26	6.2	
CC113		<0.02	0.37	46	0.13	7.04	43	5.5	
CC114		<0.02	0.33	25	0.13	5.97	36	5.4	
CC115		<0.02	0.37	33	0.12	6.00	35	4.9	
CC116		<0.02	0.29	34	0.13	4.54	46	4.5	
CC117		<0.02	0.29	44	0.10	5.19	49	4.3	
CC118		<0.02	0.30	30	0.13	4.33	34	4.0	
CC119		<0.02	0.35	35	0.16	4.90	34	4.5	
CC120		<0.02	0.32	42	0.15	4.55	40	4.9	



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	WEI-21	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
		Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.02	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC121		1.24	0.02	5.01	<0.1	<0.02	200	10	0.22	0.02	2.62	0.03	6.90	40.2	86	3.98
CC122		1.17	0.01	4.73	<0.1	<0.02	40	10	0.20	0.03	2.03	0.02	6.61	44.6	163	7.71
CC123		1.08	0.01	5.17	<0.1	<0.02	40	20	0.23	0.03	2.42	0.02	7.20	44.7	143	9.90
CC124		1.27	0.01	5.10	<0.1	<0.02	30	20	0.23	0.02	2.52	0.03	7.13	45.3	158	5.79
CC125		0.08	0.98	0.72	<0.1	0.44	<10	30	0.28	0.08	0.43	0.02	22.5	6.0	9	1.26
CC126		1.20	0.01	5.19	<0.1	<0.02	30	20	0.23	0.02	2.76	0.02	7.60	45.2	187	3.42
CC127		1.40	0.03	5.36	<0.1	<0.02	20	10	0.23	0.03	2.71	0.02	9.00	45.3	159	6.15
CC128		1.11	0.03	1.96	0.6	<0.02	10	10	0.67	0.11	2.66	0.03	36.1	25.8	112	1.00
CC129		1.07	0.05	1.88	1.1	<0.02	10	10	0.96	0.16	2.34	<0.01	46.1	22.4	69	0.89
CC130		1.09	0.13	2.39	0.8	<0.02	20	10	0.66	0.11	1.64	0.02	36.2	26.9	71	0.70
CC131		1.30	0.07	2.51	0.1	<0.02	20	20	0.44	0.03	1.76	0.25	34.4	30.3	48	0.62
CC132		1.17	0.03	2.49	<0.1	<0.02	10	20	0.39	0.04	1.76	0.38	32.5	27.7	39	0.55
CC133		1.14	0.03	2.57	<0.1	<0.02	20	30	0.49	0.06	1.82	0.10	32.9	31.2	54	0.59
CC134		1.19	0.05	3.19	<0.1	<0.02	10	20	0.55	0.04	2.39	14.75	34.6	29.3	44	0.53
CC135		1.39	0.19	2.71	<0.1	<0.02	20	10	0.59	0.07	1.94	3.00	32.6	29.1	74	0.40
CC136		1.20	0.25	2.86	<0.1	<0.02	10	20	0.42	0.04	1.94	1.85	31.5	30.3	28	0.41
CC137		1.34	0.16	3.01	0.1	<0.02	10	20	0.34	0.03	2.12	0.18	30.1	28.4	19	0.41
CC138		1.33	0.08	2.52	<0.1	<0.02	20	10	0.58	0.02	2.11	0.07	30.1	26.9	18	1.60
CC139		1.57	0.09	2.87	<0.1	<0.02	20	20	0.62	0.02	2.51	0.06	30.3	26.8	17	7.25
CC140		1.39	0.04	2.63	<0.1	<0.02	30	10	0.76	0.02	2.41	0.07	30.4	26.3	18	1.26
CC141		1.42	0.04	2.54	<0.1	<0.02	30	10	0.82	0.02	2.33	0.02	30.5	25.5	20	0.31
CC142		1.57	0.03	2.48	<0.1	<0.02	20	20	0.60	0.02	1.98	0.03	31.4	24.4	20	10.25
CC143		1.73	0.02	2.11	0.1	<0.02	10	20	0.30	0.03	1.69	0.02	30.1	22.2	15	0.96
CC144		1.45	0.01	2.20	<0.1	<0.02	10	20	0.28	0.04	1.50	0.03	27.2	21.9	15	0.85
CC145		1.79	0.01	2.54	<0.1	<0.02	10	20	0.21	0.03	1.65	0.04	28.0	21.4	17	0.68
CC146		1.48	0.01	3.55	<0.1	<0.02	10	30	0.23	0.03	2.29	0.01	29.1	21.6	19	0.57
CC147		1.31	0.01	3.78	0.2	<0.02	10	30	0.25	0.03	2.35	0.01	28.7	23.2	20	0.55
CC148		1.18	0.02	4.42	0.1	<0.02	<10	30	0.28	0.03	2.83	0.02	28.7	20.1	17	0.67
CC149		1.64	0.01	4.42	<0.1	<0.02	10	50	0.34	0.04	2.78	0.02	31.0	23.9	14	0.62
CC150		1.80	0.02	4.15	<0.1	<0.02	10	50	0.33	0.03	2.62	0.01	31.9	23.9	13	0.62
CC151		0.83	0.02	1.49	2.3	<0.02	10	350	0.44	0.19	11.95	0.02	22.7	8.6	101	2.62
CC152		1.24	0.01	1.52	3.9	<0.02	10	320	0.93	0.38	0.59	0.01	44.5	7.5	68	5.30
CC153		0.96	0.02	1.54	4.0	<0.02	10	890	0.69	0.39	3.59	0.04	33.2	6.3	71	5.96
CC154		1.02	0.01	1.34	5.0	<0.02	10	540	0.66	0.38	7.76	0.13	32.0	7.7	66	5.25
CC155		1.10	0.03	1.69	6.6	<0.02	10	270	0.90	0.57	3.52	0.11	72.4	33.1	135	7.37
CC156		0.95	0.03	1.80	7.7	<0.02	10	170	1.14	0.53	2.62	0.08	37.1	30.5	345	5.70
CC157		0.71	0.02	1.54	5.0	<0.02	10	430	0.96	0.47	0.99	0.03	44.8	20.5	173	6.47
CC158		0.71	0.02	1.52	4.7	<0.02	10	300	1.05	0.47	0.62	0.02	49.9	21.1	77	7.79
CC159		1.00	0.02	1.19	4.6	<0.02	10	120	1.07	0.56	0.68	0.01	41.2	13.4	29	9.77
CC160		1.05	0.02	1.23	5.4	<0.02	10	200	1.11	0.50	0.36	0.01	48.0	17.6	29	12.45



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		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	0.01
CC121		159.5	3.97	8.41	0.15	0.09	<0.01	0.015	0.04	3.5	55.9	4.43	544	0.36	0.72
CC122		39.3	4.66	7.78	0.22	0.10	<0.01	0.015	0.04	3.4	95.5	6.51	599	0.29	0.85
CC123		102.5	4.34	8.25	0.17	0.10	<0.01	0.016	0.05	3.6	81.4	5.14	602	0.34	0.92
CC124		45.1	4.53	8.15	0.20	0.12	<0.01	0.013	0.04	3.6	77.2	5.62	583	0.38	0.76
CC125		35.3	1.58	3.83	0.09	0.75	0.01	0.014	0.15	11.9	5.3	0.29	194	0.96	0.11
CC126		42.5	4.67	8.19	0.24	0.14	<0.01	0.019	0.04	3.8	77.1	5.69	581	0.41	0.71
CC127		146.5	4.35	8.87	0.23	0.13	<0.01	0.015	0.04	4.8	77.6	5.16	582	0.22	0.82
CC128		54.9	3.26	8.64	0.30	0.64	<0.01	0.018	0.04	16.7	65.7	4.87	454	0.29	0.26
CC129		48.8	3.80	11.30	0.27	1.01	0.01	0.029	0.11	23.2	67.3	4.44	518	0.62	0.13
CC130		195.5	4.66	10.65	0.33	0.78	<0.01	0.030	0.08	19.1	60.8	4.64	600	0.77	0.16
CC131		170.5	4.97	8.55	0.23	0.78	<0.01	0.026	0.14	18.0	18.0	3.64	458	0.63	0.30
CC132		115.5	4.94	8.15	0.21	0.62	<0.01	0.026	0.15	16.3	13.4	3.15	422	0.67	0.34
CC133		111.5	5.52	9.16	0.25	0.77	<0.01	0.031	0.12	17.0	25.8	3.79	567	0.59	0.24
CC134		146.5	4.74	9.54	0.26	0.93	0.01	0.028	0.12	17.7	17.0	3.38	456	0.73	0.42
CC135		255	4.98	10.00	0.26	0.84	<0.01	0.022	0.10	17.3	37.0	4.40	540	0.65	0.24
CC136		234	5.03	8.52	0.25	0.72	<0.01	0.025	0.13	15.8	27.1	3.59	462	0.49	0.36
CC137		196.0	4.94	8.53	0.20	0.72	<0.01	0.024	0.13	14.7	16.3	2.75	392	0.47	0.40
CC138		145.5	5.13	11.05	0.22	0.73	<0.01	0.026	0.09	14.7	30.3	2.50	531	0.62	0.18
CC139		91.3	4.88	11.90	0.21	0.64	<0.01	0.026	0.09	14.9	33.9	2.03	511	0.68	0.37
CC140		70.3	4.89	12.55	0.23	0.66	<0.01	0.025	0.08	15.4	39.6	1.99	652	0.54	0.15
CC141		71.5	4.90	12.50	0.22	0.71	<0.01	0.026	0.09	15.7	37.1	1.94	676	0.59	0.10
CC142		93.1	4.53	10.90	0.19	0.76	<0.01	0.019	0.11	15.8	30.7	1.66	495	0.68	0.42
CC143		43.5	4.08	7.27	0.14	0.53	<0.01	0.020	0.12	14.6	11.9	1.52	342	0.98	0.31
CC144		21.8	3.93	7.21	0.12	0.43	<0.01	0.017	0.12	12.9	10.5	1.71	404	0.68	0.32
CC145		27.7	3.80	7.47	0.11	0.40	<0.01	0.013	0.11	13.8	10.6	1.58	366	0.51	0.37
CC146		38.0	3.85	8.83	0.12	0.38	<0.01	0.014	0.10	13.8	8.8	1.44	347	0.55	0.54
CC147		33.4	4.21	9.18	0.11	0.36	<0.01	0.018	0.10	13.6	9.3	1.75	357	0.47	0.58
CC148		75.2	3.66	9.22	0.12	0.35	<0.01	0.017	0.08	14.2	7.1	1.36	219	0.46	0.70
CC149		83.9	4.15	9.44	0.14	0.39	<0.01	0.026	0.07	15.0	8.9	1.87	178	0.42	0.68
CC150		87.1	4.09	9.04	0.14	0.40	<0.01	0.028	0.07	15.4	8.9	1.89	171	0.39	0.64
CC151		15.6	2.71	5.91	0.10	0.32	0.03	0.027	0.27	10.2	16.9	1.66	418	0.43	0.06
CC152		17.4	3.73	7.86	0.12	0.28	0.02	0.040	0.34	20.4	22.0	0.49	538	0.55	0.11
CC153		15.3	3.64	8.04	0.11	0.32	0.02	0.040	0.32	14.1	29.0	0.56	355	0.64	0.14
CC154		18.0	3.97	7.77	0.10	0.36	0.01	0.043	0.24	12.0	25.6	0.37	683	0.91	0.13
CC155		26.9	6.14	10.85	0.18	0.49	0.01	0.061	0.22	20.5	24.6	0.41	1145	1.12	0.18
CC156		30.9	11.15	13.75	0.22	0.66	0.01	0.078	0.15	16.2	25.0	0.37	1185	1.19	0.22
CC157		27.3	6.85	9.23	0.18	0.53	0.01	0.054	0.16	22.2	24.5	0.34	770	0.87	0.21
CC158		45.9	4.74	6.67	0.15	0.47	0.01	0.034	0.19	24.9	32.0	0.44	649	0.73	0.22
CC159		26.7	3.27	4.22	0.10	0.46	<0.01	0.034	0.18	18.8	37.0	0.39	392	0.78	0.25
CC160		26.5	3.47	4.43	0.12	0.50	<0.01	0.036	0.20	20.9	34.8	0.39	533	0.94	0.35



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		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
		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
CC121		326	160	1.3	2.3	<0.001	0.01	<0.05	4.5	0.2	0.2	73.6	<0.01	0.02	1.9
CC122		344	140	2.2	2.3	0.001	<0.01	<0.05	7.5	0.4	0.3	79.2	<0.01	0.03	1.9
CC123		364	150	2.2	3.0	<0.001	0.01	<0.05	6.7	0.2	0.3	69.7	<0.01	0.01	2.0
CC124		372	150	2.5	2.1	0.001	<0.01	<0.05	7.2	0.3	0.2	108.0	<0.01	0.01	2.0
CC125		9.0	430	15.4	26.1	<0.001	0.03	<0.05	1.5	0.2	0.9	20.2	<0.01	0.02	11.0
CC126		390	160	3.5	2.1	0.001	<0.01	<0.05	7.9	0.3	0.3	85.4	<0.01	0.01	2.1
CC127		394	170	3.1	2.3	0.007	<0.01	<0.05	6.7	<0.2	0.3	80.2	<0.01	0.01	2.2
CC128		156.0	410	4.3	1.5	0.002	0.01	0.10	7.3	0.4	1.5	54.1	0.01	0.03	6.8
CC129		40.9	540	4.0	6.8	0.002	0.01	0.09	11.0	0.6	1.9	35.2	0.01	0.03	7.0
CC130		47.3	440	4.0	5.0	0.012	0.02	0.06	16.3	0.4	1.2	60.7	<0.01	0.02	4.4
CC131		45.2	430	31.1	9.3	0.015	0.01	<0.05	14.5	0.6	1.2	145.5	<0.01	0.01	3.9
CC132		41.2	420	87.9	9.0	0.012	0.01	0.06	12.3	0.2	1.0	99.9	<0.01	0.03	3.9
CC133		47.6	420	22.0	7.4	0.007	0.02	<0.05	13.5	0.3	1.1	212	<0.01	0.02	3.9
CC134		43.1	430	173.0	7.5	0.121	0.02	<0.05	14.6	0.5	1.2	97.6	<0.01	0.01	4.8
CC135		48.4	410	102.0	5.7	0.036	0.02	<0.05	16.6	0.4	1.1	72.8	<0.01	0.02	3.7
CC136		42.3	420	40.7	7.2	0.011	0.01	<0.05	12.0	0.3	1.1	77.6	<0.01	0.03	3.8
CC137		38.3	410	21.9	7.2	0.008	0.01	<0.05	10.1	0.6	0.9	70.3	<0.01	0.01	4.2
CC138		36.8	430	10.4	4.5	0.003	<0.01	<0.05	11.0	0.3	0.9	33.1	<0.01	<0.01	4.0
CC139		37.6	420	8.8	5.0	0.001	0.01	<0.05	10.9	0.4	0.9	45.9	<0.01	0.01	4.1
CC140		38.1	430	9.5	4.2	0.001	0.01	<0.05	11.7	0.4	0.9	34.6	0.01	<0.01	4.3
CC141		37.4	440	8.7	4.2	<0.001	0.01	<0.05	11.6	0.3	1.1	29.4	<0.01	0.01	4.5
CC142		38.7	440	6.7	5.8	0.001	0.02	<0.05	9.6	<0.2	0.9	36.1	0.01	0.01	4.9
CC143		32.3	430	5.5	5.6	0.001	0.01	<0.05	5.6	<0.2	0.8	48.5	<0.01	0.02	5.1
CC144		31.9	420	4.6	5.9	<0.001	0.01	<0.05	5.5	<0.2	0.7	49.1	<0.01	0.02	4.8
CC145		32.4	420	4.2	4.6	0.001	0.03	<0.05	5.1	<0.2	0.6	53.9	<0.01	0.01	5.0
CC146		33.9	440	3.7	3.7	0.001	0.07	<0.05	5.2	0.2	0.6	75.1	<0.01	<0.01	5.3
CC147		35.0	440	3.2	3.3	0.001	0.06	<0.05	7.0	0.3	0.6	77.2	<0.01	<0.01	5.3
CC148		35.3	460	3.3	2.6	<0.001	0.08	<0.05	5.8	0.2	0.5	90.9	<0.01	<0.01	5.2
CC149		32.5	470	2.6	2.5	0.001	0.07	<0.05	10.4	<0.2	0.6	98.3	<0.01	0.01	5.5
CC150		32.9	470	2.6	2.3	0.001	0.06	0.05	10.8	<0.2	0.6	94.3	<0.01	0.01	5.4
CC151		20.8	90	8.7	27.5	0.001	0.02	0.12	5.6	0.3	1.0	137.5	<0.01	0.09	5.2
CC152		17.5	110	11.6	46.8	<0.001	0.01	0.13	6.4	0.4	1.7	35.0	<0.01	0.05	10.9
CC153		15.4	100	10.8	44.0	<0.001	0.03	0.17	6.3	0.3	1.6	53.6	<0.01	0.04	10.9
CC154		16.2	120	9.8	34.4	<0.001	0.02	0.18	6.6	0.3	1.6	56.4	<0.01	0.06	10.5
CC155		35.7	120	22.1	36.7	0.001	0.02	0.27	11.7	0.6	2.0	42.6	<0.01	0.06	14.2
CC156		65.3	150	16.4	24.4	<0.001	0.02	0.35	16.5	0.6	2.1	42.6	<0.01	0.06	13.5
CC157		56.5	140	15.3	27.6	<0.001	0.02	0.27	9.8	0.5	1.6	34.0	<0.01	0.08	11.7
CC158		70.6	170	9.9	32.1	<0.001	0.02	0.27	6.2	0.2	1.2	30.6	<0.01	0.06	11.5
CC159		28.1	330	12.4	23.1	<0.001	0.02	0.21	3.0	<0.2	0.7	16.5	<0.01	0.04	9.5
CC160		24.3	450	9.6	28.0	<0.001	0.03	0.22	3.3	<0.2	0.8	16.5	<0.01	0.08	10.7



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	CRU-QC	PUL-QC
		Ti	U	V	W	Y	Zn	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.02	0.05	1	0.05	0.05	2	0.01	0.01
CC121		<0.02	0.35	41	0.18	4.45	35	4.5	
CC122		<0.02	0.35	60	0.13	5.73	45	4.8	
CC123		<0.02	0.35	53	0.15	5.72	42	4.8	
CC124		0.02	0.37	57	0.15	6.32	40	5.4	
CC125		0.25	6.06	40	0.06	14.90	37	31.6	
CC126		<0.02	0.40	64	0.15	7.57	41	6.8	
CC127		<0.02	0.40	58	0.12	7.17	47	6.9	
CC128		0.02	1.17	75	0.35	14.90	66	31.3	
CC129		0.03	1.68	114	0.70	17.50	74	36.9	
CC130		0.03	1.00	144	0.51	13.45	74	28.0	
CC131		0.02	0.88	154	0.30	15.10	54	29.6	
CC132		0.02	0.87	139	0.26	14.45	45	26.6	
CC133		0.02	0.84	158	0.27	13.85	57	30.2	
CC134		0.02	0.98	143	0.25	16.85	78	42.0	
CC135		0.02	0.90	182	0.21	13.80	70	31.3	
CC136		<0.02	0.77	167	0.16	17.50	48	33.8	
CC137		0.02	0.76	139	0.18	19.10	54	35.1	
CC138		0.02	0.76	130	0.21	17.65	69	34.8	
CC139		0.02	0.78	121	0.21	17.10	60	29.6	
CC140		0.02	0.84	125	0.20	16.65	73	30.5	
CC141		0.02	0.87	127	0.20	17.15	77	32.8	
CC142		0.02	0.91	121	0.21	17.50	66	35.5	
CC143		0.03	0.97	113	0.25	16.05	49	25.7	
CC144		0.03	0.87	107	0.21	13.85	55	20.2	
CC145		0.02	0.81	104	0.21	14.00	54	19.4	
CC146		0.02	0.86	107	0.22	14.20	56	19.4	
CC147		0.02	0.84	109	0.21	14.20	58	18.6	94.0
CC148		<0.02	0.85	102	0.16	13.60	37	18.2	
CC149		<0.02	0.86	110	0.11	16.25	31	19.0	
CC150		<0.02	0.84	109	0.11	16.70	30	18.2	
CC151		0.20	0.74	63	0.24	7.61	20	10.7	80.3
CC152		0.59	0.76	78	0.26	17.45	24	9.9	
CC153		0.50	0.78	75	0.35	11.15	23	12.6	
CC154		0.96	0.88	91	0.32	11.65	21	13.8	
CC155		0.80	1.10	152	0.19	20.0	28	19.4	
CC156		1.06	0.93	254	0.12	16.70	26	26.4	
CC157		0.54	0.79	149	0.30	16.10	29	18.6	
CC158		0.34	0.81	88	0.42	15.25	39	16.9	
CC159		0.15	0.64	40	1.06	7.88	51	15.7	
CC160		0.17	0.69	43	1.10	9.96	44	17.7	

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Sample Description	Method Analyte Units LOD	WEI-21	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
		Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
		kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.02	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC161		1.03	0.02	1.17	4.9	<0.02	10	150	0.96	0.49	0.26	0.02	46.0	17.4	22	9.95
CC162		0.93	0.01	1.20	4.7	<0.02	10	280	1.21	0.45	0.22	0.02	44.7	16.2	22	11.80
CC163		0.85	0.01	1.37	5.5	<0.02	10	80	1.04	0.42	0.84	0.02	40.7	14.2	23	7.41
CC164		0.97	0.02	1.58	5.7	<0.02	10	80	1.02	0.49	2.13	0.02	43.3	14.4	22	6.88
CC165		1.08	0.02	1.33	5.1	<0.02	10	90	0.82	0.36	4.21	0.02	38.4	11.4	17	4.88
CC166		1.06	0.04	1.44	5.4	<0.02	10	60	1.02	0.29	3.18	0.02	42.1	13.3	19	5.34
CC167		0.98	0.07	1.75	6.0	<0.02	10	20	1.21	0.39	0.94	0.02	43.3	16.3	22	5.86
CC168		0.73	0.06	1.62	14.7	<0.02	10	250	1.16	0.40	0.84	0.01	41.2	15.6	22	5.56
CC169		1.09	0.07	1.56	7.8	<0.02	10	20	1.02	0.36	2.35	0.02	38.0	13.8	20	4.80
CC170		1.40	0.05	1.57	5.8	<0.02	10	20	0.90	0.31	1.15	0.01	39.5	14.2	20	4.54
CC171		1.29	0.07	1.66	8.1	<0.02	10	20	0.83	0.35	1.05	<0.01	45.1	14.6	22	4.50
CC172		1.18	0.04	1.52	6.5	<0.02	10	70	0.75	0.21	0.36	0.01	42.1	13.2	22	3.70
CC173		1.09	0.05	1.58	5.9	<0.02	<10	220	0.69	0.18	0.26	<0.01	37.5	13.5	24	3.45
CC174		1.11	0.23	1.37	10.2	<0.02	10	50	0.93	0.82	1.87	0.01	31.2	17.0	20	4.85
CC175		0.08	6.55	1.43	144.0	2.45	<10	90	0.25	2.86	0.65	3.02	31.7	34.4	37	1.34
CC176		1.14	0.23	1.24	6.4	<0.02	10	70	1.06	1.04	2.70	0.02	29.3	13.0	32	7.27
CC177		0.88	0.05	1.07	2.2	<0.02	10	60	0.85	0.42	2.67	0.01	29.2	10.2	57	5.86
CC178		1.31	0.01	1.04	0.9	<0.02	10	270	0.89	0.34	2.20	0.01	29.1	9.9	26	6.75
CC179		1.41	0.01	1.08	0.6	<0.02	10	70	0.98	0.32	2.92	0.01	28.1	8.7	26	7.13
CC180		1.27	0.01	0.99	0.6	<0.02	10	60	0.90	0.32	2.47	0.01	25.0	9.3	19	6.45
CC181		1.17	0.01	0.93	0.6	<0.02	10	70	0.87	0.30	1.49	<0.01	20.4	7.4	20	5.20
CC182		1.36	0.01	0.81	0.9	<0.02	10	440	0.88	0.30	1.53	<0.01	19.10	7.3	19	5.21
CC183		1.19	0.04	1.09	2.7	<0.02	10	280	1.16	0.41	0.38	0.01	24.6	10.4	20	5.67
CC184		1.05	0.01	0.38	0.9	<0.02	<10	210	0.31	0.12	0.07	0.01	13.30	3.7	7	1.17
CC185		1.07	0.01	0.61	1.0	<0.02	10	210	0.36	0.12	0.87	0.01	15.10	4.9	9	1.22
CC186		1.47	0.02	0.57	0.8	<0.02	10	130	0.32	0.16	1.45	0.01	13.65	4.4	7	1.16
CC187		1.05	0.01	0.51	1.6	<0.02	<10	260	0.27	0.14	0.83	0.01	15.20	5.9	9	1.02
CC188		0.82	0.02	0.49	1.4	<0.02	<10	350	0.35	0.13	0.13	0.01	15.20	7.0	9	1.32
CC189		1.19	0.01	0.50	1.6	<0.02	10	1580	1.23	0.13	0.09	<0.01	15.30	8.4	8	3.30
CC190		0.77	0.01	0.36	1.4	<0.02	<10	2340	1.18	0.08	0.08	<0.01	13.70	5.2	10	3.19
CC191		1.18	0.01	0.28	0.8	<0.02	<10	2230	0.80	0.13	0.03	<0.01	13.80	2.5	9	2.78
CC192		1.24	0.02	0.25	1.7	<0.02	<10	1330	0.53	0.24	0.05	<0.01	12.05	1.8	7	2.79
CC193		1.16	0.02	0.25	0.8	<0.02	<10	1370	0.65	0.08	0.02	<0.01	11.55	1.8	8	3.10
CC194		1.10	0.02	0.22	0.4	<0.02	<10	2080	0.43	0.14	0.02	<0.01	11.75	1.3	8	3.71



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		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	0.01
CC161		28.0	3.38	4.29	0.10	0.48	<0.01	0.032	0.20	20.4	44.1	0.37	852	0.90	0.36
CC162		26.5	3.70	4.90	0.12	0.48	<0.01	0.042	0.26	19.6	59.0	0.38	1960	1.73	0.42
CC163		27.3	3.09	4.77	0.11	0.41	<0.01	0.036	0.24	18.0	54.1	0.92	733	1.29	0.33
CC164		27.3	3.39	5.11	0.12	0.43	0.01	0.038	0.26	19.4	65.9	1.37	1180	1.43	0.24
CC165		29.6	2.86	4.04	0.08	0.40	0.01	0.042	0.22	17.0	39.4	1.83	1140	0.45	0.19
CC166		25.5	2.94	4.56	0.09	0.42	0.01	0.044	0.27	18.0	38.2	2.10	1060	0.39	0.17
CC167		31.4	3.16	5.60	0.11	0.43	0.02	0.024	0.30	18.8	44.7	1.26	308	0.40	0.19
CC168		37.9	3.16	5.11	0.09	0.43	0.01	0.041	0.27	17.8	43.7	1.13	276	0.45	0.21
CC169		37.6	3.26	4.83	0.09	0.46	0.01	0.039	0.25	16.3	40.2	1.93	656	0.50	0.16
CC170		42.9	3.01	4.54	0.10	0.47	0.01	0.041	0.23	17.5	41.8	1.29	284	0.28	0.20
CC171		25.6	3.35	4.75	0.11	0.56	0.02	0.030	0.21	20.0	46.7	1.24	298	0.41	0.18
CC172		20.6	3.07	4.25	0.10	0.49	0.01	0.020	0.19	19.0	42.6	0.76	180	0.32	0.18
CC173		44.8	3.27	4.70	0.10	0.48	0.02	0.017	0.17	16.6	43.8	0.77	157	0.29	0.17
CC174		141.5	2.91	4.43	0.10	0.53	0.03	0.040	0.26	13.5	34.4	1.56	665	0.88	0.16
CC175		1545	3.64	6.20	0.11	0.70	0.23	0.982	0.25	16.8	9.9	0.58	338	12.85	0.10
CC176		12.8	2.62	4.01	0.09	0.55	0.09	0.034	0.35	11.8	24.5	2.05	808	0.83	0.14
CC177		13.0	2.96	3.53	0.07	0.46	0.03	0.035	0.30	12.7	23.2	1.93	869	0.40	0.21
CC178		5.1	3.17	3.48	0.08	0.45	0.01	0.031	0.31	12.3	22.0	1.68	775	0.24	0.20
CC179		4.0	2.84	3.45	0.08	0.44	0.01	0.038	0.36	12.4	20.9	2.07	940	0.17	0.13
CC180		3.3	2.90	3.27	0.08	0.42	0.02	0.037	0.34	10.8	19.1	1.77	797	0.18	0.10
CC181		10.4	2.53	2.92	0.08	0.40	0.03	0.026	0.33	9.4	16.5	1.18	481	0.23	0.11
CC182		4.3	2.60	2.72	0.07	0.38	0.03	0.025	0.25	8.6	15.5	1.18	766	0.19	0.10
CC183		17.3	2.81	3.55	0.07	0.40	0.03	0.024	0.35	11.6	19.5	0.69	272	0.23	0.16
CC184		6.3	0.64	1.18	<0.05	0.20	<0.01	0.017	0.10	5.9	7.7	0.18	59	0.20	0.09
CC185		11.0	1.26	1.78	0.05	0.23	0.01	0.018	0.14	7.5	13.6	0.72	306	0.28	0.10
CC186		19.8	1.14	1.69	<0.05	0.23	<0.01	0.012	0.13	6.7	13.2	1.03	490	0.21	0.08
CC187		29.4	1.30	1.49	<0.05	0.27	0.01	0.013	0.12	7.0	12.0	0.65	663	0.29	0.14
CC188		29.1	1.42	1.45	0.05	0.28	<0.01	0.010	0.13	7.4	10.1	0.26	415	0.35	0.11
CC189		11.9	2.10	1.87	0.07	0.28	<0.01	0.012	0.13	7.3	9.8	0.18	251	0.42	0.16
CC190		12.0	1.88	1.72	0.05	0.28	<0.01	0.012	0.11	6.1	5.7	0.11	191	0.57	0.30
CC191		11.1	1.18	1.33	<0.05	0.32	<0.01	0.018	0.11	6.2	3.2	0.05	96	0.42	0.18
CC192		11.6	0.83	1.12	<0.05	0.24	<0.01	0.017	0.11	5.6	2.6	0.06	89	0.34	0.14
CC193		7.6	0.99	1.19	<0.05	0.25	0.01	0.013	0.10	5.4	2.8	0.04	68	0.43	0.15
CC194		9.4	0.67	1.02	<0.05	0.24	<0.01	0.014	0.10	5.5	2.5	0.04	44	0.40	0.14



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	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	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		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	0.005	
CC161		22.0	400	6.7	22.7	<0.001	0.03	0.24	3.0	<0.2	0.7	15.6	<0.01	0.06	10.5	0.006	
CC162		23.3	430	9.5	28.0	<0.001	0.04	0.20	3.8	0.2	0.7	22.5	<0.01	0.04	9.7	0.008	
CC163		22.3	410	6.3	23.7	<0.001	0.03	0.21	3.8	<0.2	0.7	16.7	<0.01	0.04	8.7	0.007	
CC164		22.1	650	6.4	22.8	<0.001	0.02	0.21	4.2	0.2	0.7	20.4	<0.01	0.03	8.4	0.008	
CC165		17.4	420	4.8	18.6	0.001	0.02	0.21	3.7	0.2	0.6	24.4	<0.01	0.03	7.5	0.006	
CC166		20.1	420	4.7	22.5	<0.001	0.03	0.29	4.2	0.2	0.7	19.3	<0.01	0.01	8.5	0.008	
CC167		25.5	370	4.4	25.7	<0.001	0.07	0.28	4.3	0.5	0.8	12.4	<0.01	0.04	8.8	0.008	
CC168		22.7	390	4.7	22.0	<0.001	0.07	0.32	3.9	0.4	0.7	21.3	<0.01	0.04	8.4	0.008	
CC169		21.1	410	3.8	20.4	<0.001	0.13	0.26	4.2	0.4	0.7	13.4	<0.01	0.05	7.6	0.009	
CC170		19.8	430	3.5	19.0	0.001	0.05	0.25	3.5	0.5	0.7	11.1	<0.01	0.03	7.8	0.006	
CC171		19.0	430	3.6	16.9	0.001	0.06	0.26	3.5	0.8	0.9	10.6	<0.01	0.02	9.9	0.008	
CC172		16.2	400	3.1	15.5	<0.001	0.03	0.25	2.7	<0.2	0.9	10.2	<0.01	0.02	8.5	0.007	
CC173		17.2	400	2.4	14.2	0.001	0.05	0.24	2.7	0.7	1.0	8.4	<0.01	0.04	7.6	0.009	
CC174		21.2	410	4.8	22.3	0.002	0.14	0.43	3.8	0.3	0.8	12.1	<0.01	0.06	6.7	0.009	
CC175		580	510	460	25.9	0.006	0.57	21.6	3.0	2.0	4.5	22.0	<0.01	0.31	14.0	0.220	
CC176		24.0	430	9.5	32.5	0.001	0.17	0.48	4.3	0.9	0.8	14.8	<0.01	0.04	6.7	0.015	
CC177		21.2	340	8.7	26.8	0.001	0.04	0.50	3.7	0.3	1.8	15.8	<0.01	0.03	6.4	0.022	
CC178		24.8	340	10.4	29.9	<0.001	0.03	0.61	3.8	<0.2	0.8	15.7	<0.01	0.02	6.8	0.028	
CC179		21.9	350	10.4	32.3	<0.001	0.02	0.62	3.9	0.3	0.8	15.3	<0.01	0.03	6.6	0.024	
CC180		20.1	320	9.4	30.9	<0.001	0.02	0.69	3.7	0.2	0.8	13.6	<0.01	0.04	5.9	0.026	
CC181		18.4	290	7.0	27.4	<0.001	0.02	0.52	3.4	<0.2	0.8	10.4	<0.01	0.02	5.4	0.023	
CC182		17.2	280	6.6	24.3	<0.001	0.02	0.43	3.0	<0.2	0.6	10.3	<0.01	0.02	5.2	0.022	
CC183		22.3	310	7.1	29.7	<0.001	0.06	0.46	3.5	0.7	0.8	10.8	<0.01	0.02	6.4	0.021	
CC184		7.7	170	1.1	6.7	<0.001	0.01	0.10	1.3	<0.2	0.4	5.4	<0.01	0.02	2.6	<0.005	
CC185		9.8	200	1.1	8.3	<0.001	0.01	0.08	2.0	0.3	0.5	7.4	<0.01	<0.01	2.9	<0.005	
CC186		8.2	170	1.1	8.1	<0.001	0.01	0.11	1.9	<0.2	0.4	7.5	<0.01	<0.01	2.7	<0.005	
CC187		8.7	190	1.1	7.3	0.001	0.03	0.08	1.9	<0.2	0.5	7.4	<0.01	<0.01	2.9	<0.005	
CC188		9.7	180	1.0	8.5	<0.001	0.02	0.06	1.7	0.3	0.6	6.0	<0.01	<0.01	3.1	<0.005	
CC189		18.8	210	1.4	11.6	0.001	0.05	0.19	2.3	0.2	0.6	8.8	<0.01	0.01	3.1	0.005	
CC190		13.6	170	1.4	9.7	<0.001	0.08	0.19	2.2	0.5	0.5	12.0	<0.01	0.01	2.9	0.005	
CC191		7.0	90	1.3	9.3	<0.001	0.07	0.11	1.8	<0.2	0.6	11.7	<0.01	0.01	2.7	<0.005	
CC192		4.8	70	1.4	9.7	<0.001	0.05	0.14	1.6	0.2	0.5	9.1	<0.01	0.01	2.3	<0.005	
CC193		5.3	70	1.0	10.4	<0.001	0.04	0.13	1.4	<0.2	0.6	7.7	<0.01	0.01	2.0	<0.005	
CC194		3.9	50	1.0	11.2	<0.001	0.06	0.07	1.3	<0.2	0.5	9.1	<0.01	0.01	2.0	<0.005	



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CERTIFICATE OF ANALYSIS PH23303224

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	CRU-QC	PUL-QC
		Ti	U	V	W	Y	Zn	Pass2mm	Pass75um
		ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.02	0.05	1	0.05	0.05	2	0.01	0.01
CC161		0.15	0.63	43	1.08	8.02	44	17.8	
CC162		0.26	0.55	36	0.57	8.61	52	16.4	
CC163		0.13	0.52	29	0.55	7.83	51	13.4	
CC164		0.13	0.59	32	0.72	11.05	50	15.1	
CC165		0.11	0.48	22	0.21	9.42	42	13.2	
CC166		0.11	0.52	21	0.23	9.42	49	12.4	
CC167		0.12	0.52	23	0.16	7.70	65	12.3	
CC168		0.11	0.53	23	0.77	7.47	56	13.3	
CC169		0.13	0.55	23	0.26	8.66	56	12.9	
CC170		0.10	0.52	23	0.37	6.83	52	14.6	
CC171		0.08	0.71	25	0.49	7.83	52	15.6	
CC172		0.08	0.62	24	0.75	6.70	44	14.8	
CC173		0.08	0.60	29	0.60	6.99	45	14.6	
CC174		0.13	1.99	24	0.50	9.34	52	15.5	
CC175		0.29	4.31	62	3.75	13.15	1145	28.7	
CC176		0.21	1.62	26	0.30	9.89	68	15.8	
CC177		0.17	1.04	26	0.44	9.10	53	15.0	
CC178		0.20	0.72	26	0.38	8.94	57	13.6	
CC179		0.19	0.81	21	0.33	9.64	57	14.0	
CC180		0.19	0.68	24	0.63	8.74	50	12.4	
CC181		0.17	0.62	20	0.79	6.58	45	11.6	
CC182		0.15	0.76	19	0.59	6.93	42	11.2	
CC183		0.20	0.68	27	1.12	7.44	52	11.7	
CC184		0.04	0.22	7	2.55	3.46	15	6.3	
CC185		0.06	0.25	9	1.56	4.70	18	7.1	
CC186		0.06	0.34	8	0.98	4.84	16	6.4	
CC187		0.05	0.31	10	1.73	4.92	15	7.4	
CC188		0.06	0.40	13	2.24	4.05	19	7.9	
CC189		0.09	0.42	14	5.98	5.50	34	9.8	
CC190		0.09	0.38	17	8.99	4.98	27	9.9	
CC191		0.07	0.30	9	6.86	4.18	16	10.2	
CC192		0.07	0.26	7	4.72	3.99	13	8.2	
CC193		0.07	0.26	8	5.22	3.13	15	8.4	
CC194		0.07	0.23	7	3.98	2.76	11	7.3	



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ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation

No: 825, Corporate Site No: 23001.

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Finalized Date: 20-NOV-2023
Account: ICOPPER

CERTIFICATE OF ANALYSIS PH23303224

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method:

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

ACCREDITATION COMMENTS

Applies to Method:

NATA Accreditation covers the performance of this service but does not cover the performance of ALS Perth Sample Preparation. Corporate Accreditation No: 825, Corporate Site No: 23001. The Technical Signatory is Wendy Wong, Senior QC Chemist
ME-MS41

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara, WA, Australia

CRU-31	CRU-QC	LEV-01	LOG-22
LOG-24	ME-MS41	PUL-31	PUL-QC
SPL-22Y	WEI-21		