



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

To: KAMINAK GOLD CORPORATION  
1020 - 800 WEST PENDER STREET  
VANCOUVER BC V6C 2V6

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Finalized Date: 9-MAY-2013  
Account: KAMGOL

**CERTIFICATE WH13073691**

Project: Coffee

P.O. No.: KGC-13-1102

This report is for 149 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 30-APR-2013.

The following have access to data associated with this certificate:

TOM BOKENFOHR

JAMES SCOTT

TIM SMITH

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: KAMINAK GOLD CORPORATION  
ATTN: TIM SMITH  
1020 - 800 WEST PENDER STREET  
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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 WH13073691**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM134015		3.14	0.012		<0.2	2.07	62	<10	520	0.6	2	0.37	<0.5	16	93	31
KAM134016		4.42	0.005		<0.2	2.12	32	<10	330	1.0	2	1.29	<0.5	14	62	33
KAM134017		2.54	0.005		<0.2	1.35	31	<10	200	1.1	<2	1.24	<0.5	8	11	13
KAM134018		1.74	0.002		<0.2	0.89	22	<10	260	1.0	<2	2.99	<0.5	6	4	8
KAM134019		3.15	<0.001		<0.2	0.71	31	<10	710	1.0	<2	1.92	<0.5	6	86	13
KAM134020		0.04	0.002		<0.2	1.81	6	<10	90	<0.5	<2	1.02	<0.5	9	38	44
KAM134021		2.28	0.001		<0.2	0.57	45	<10	220	0.5	<2	0.12	<0.5	2	5	9
KAM134022		2.60	<0.001		<0.2	1.95	48	<10	480	0.9	<2	0.42	<0.5	16	50	82
KAM134023		2.95	0.001		<0.2	1.73	34	<10	350	0.7	2	0.34	<0.5	12	40	16
KAM134024		2.38	0.001		<0.2	1.89	39	<10	440	0.9	<2	0.59	<0.5	16	54	28
KAM134025		2.34	0.003		<0.2	1.59	90	<10	460	1.4	2	1.50	<0.5	15	46	35
KAM134026		2.14	0.003		<0.2	2.27	51	<10	610	0.9	2	1.24	<0.5	16	61	30
KAM134027		2.62	0.002		<0.2	2.80	14	<10	620	0.7	2	0.81	<0.5	18	72	37
KAM134028		2.95	0.001		<0.2	2.48	9	<10	490	0.6	<2	2.57	<0.5	15	69	29
KAM134029		2.63	0.002		<0.2	2.00	10	<10	400	0.5	2	5.38	<0.5	12	53	20
KAM134030		0.04	0.779		0.7	0.72	217	<10	80	1.1	16	19.6	1.8	2	22	85
KAM134031		2.69	0.004		<0.2	1.62	15	<10	380	0.6	2	0.67	<0.5	11	36	19
KAM134032		3.29	<0.001		<0.2	1.30	11	<10	230	0.5	<2	0.76	<0.5	6	29	5
KAM134033		2.50	<0.001		<0.2	1.43	19	<10	290	0.7	<2	3.85	<0.5	8	34	5
KAM134034		3.31	0.001		<0.2	2.03	18	<10	310	0.8	<2	3.28	<0.5	13	42	11
KAM134035		2.87	0.015		<0.2	1.32	60	<10	300	0.8	<2	2.06	<0.5	8	31	7
KAM134036		2.68	0.001		<0.2	1.46	30	<10	260	0.9	<2	1.67	<0.5	9	25	11
KAM134037		2.99	0.003		<0.2	2.30	35	<10	760	0.8	3	2.61	<0.5	16	48	22
KAM134038		3.16	0.006		<0.2	1.86	63	<10	1520	0.9	<2	2.23	<0.5	15	19	24
KAM134039		3.22	0.003		<0.2	1.12	34	<10	250	0.7	<2	0.89	<0.5	6	9	2
KAM134040		0.04	0.003		<0.2	1.97	8	<10	120	<0.5	<2	1.12	<0.5	9	40	48
KAM134041		2.93	0.010		<0.2	1.96	48	<10	320	0.8	<2	1.84	<0.5	16	31	15
KAM134042		3.03	0.007		<0.2	2.17	69	<10	1310	1.4	3	5.53	<0.5	15	63	14
KAM134043		3.37	0.002		<0.2	1.29	31	<10	700	0.7	<2	1.97	<0.5	6	18	6
KAM134044		3.21	0.002		<0.2	1.92	16	<10	510	0.8	2	2.17	<0.5	11	41	14
KAM134045		3.41	0.003		<0.2	1.76	17	<10	590	0.6	<2	3.82	<0.5	12	91	16
KAM134046		3.30	0.004		<0.2	2.01	39	<10	290	0.7	<2	1.32	<0.5	13	39	21
KAM134047		2.80	0.006		<0.2	2.16	51	<10	320	0.6	2	0.39	<0.5	15	71	22
KAM134048		3.46	0.006		<0.2	2.71	51	<10	370	0.7	2	0.38	<0.5	20	120	22
KAM134049		3.20	0.006		<0.2	2.40	44	<10	450	0.7	<2	1.81	<0.5	17	60	31
KAM134050		0.04	>10.0	9.25	1.3	1.24	20	<10	40	<0.5	2	0.77	<0.5	11	32	57
KAM134051		3.03	0.007		<0.2	2.42	43	<10	360	0.7	<2	1.25	<0.5	16	65	38
KAM134052		3.17	0.007		<0.2	2.05	25	<10	350	0.6	<2	0.47	<0.5	14	43	29
KAM134053		3.57	0.005		<0.2	1.75	17	<10	210	0.5	<2	0.59	<0.5	12	33	28
KAM134054		3.73	0.003		<0.2	2.11	9	<10	250	0.5	2	0.34	<0.5	13	41	26



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**CERTIFICATE OF ANALYSIS WH13073691**

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
KAM134015		3.27	10	<1	0.81	40	1.29	494	1	0.04	72	560	13	0.02	4	7
KAM134016		3.48	10	<1	1.24	50	1.26	487	<1	0.04	33	630	6	0.02	4	6
KAM134017		2.90	<10	<1	0.83	70	0.61	385	1	0.04	7	770	3	0.02	2	4
KAM134018		1.68	<10	<1	0.44	60	0.20	396	<1	0.02	3	550	8	0.02	2	2
KAM134019		1.34	<10	<1	0.34	60	0.25	242	<1	0.04	47	290	7	0.03	2	2
KAM134020		3.19	<10	<1	0.17	<10	0.80	475	7	0.13	31	590	<2	0.05	<2	5
KAM134021		1.28	<10	<1	0.23	70	0.07	182	<1	0.04	4	130	7	0.01	3	1
KAM134022		3.26	10	<1	0.85	40	1.11	534	<1	0.05	29	480	6	0.01	5	6
KAM134023		3.02	10	<1	0.80	30	0.97	436	<1	0.04	30	660	5	0.01	<2	6
KAM134024		3.11	10	<1	0.79	20	1.26	651	<1	0.03	41	650	7	0.01	3	5
KAM134025		2.86	<10	<1	0.48	20	0.90	926	<1	0.03	37	3170	13	0.01	9	6
KAM134026		3.50	10	<1	1.03	20	1.59	823	<1	0.03	43	3420	10	<0.01	5	5
KAM134027		3.71	10	<1	1.17	20	2.18	503	<1	0.04	55	710	9	<0.01	<2	5
KAM134028		3.34	10	<1	1.17	10	1.70	549	<1	0.03	43	800	24	<0.01	<2	3
KAM134029		2.95	10	<1	0.87	20	1.57	505	<1	0.03	29	590	9	<0.01	<2	4
KAM134030		2.58	10	2	0.20	10	3.77	1855	69	0.01	89	1140	20	0.67	8	4
KAM134031		2.75	10	<1	0.77	40	0.76	475	<1	0.03	26	590	6	<0.01	<2	4
KAM134032		1.95	10	<1	0.54	50	0.71	232	<1	0.08	10	410	<2	<0.01	<2	3
KAM134033		2.61	10	<1	0.66	40	0.95	460	<1	0.04	23	860	3	<0.01	<2	3
KAM134034		3.12	10	<1	1.12	30	1.35	500	<1	0.05	23	670	2	<0.01	<2	4
KAM134035		2.52	10	<1	0.65	50	0.60	349	<1	0.04	17	690	7	<0.01	<2	4
KAM134036		2.58	10	<1	0.53	40	0.75	337	<1	0.04	15	530	5	<0.01	<2	5
KAM134037		3.78	10	<1	1.29	20	1.49	669	<1	0.04	35	930	6	<0.01	<2	7
KAM134038		2.92	10	1	0.79	40	0.79	376	<1	0.04	17	1110	11	0.03	<2	6
KAM134039		1.95	<10	<1	0.55	60	0.36	271	<1	0.05	4	500	5	<0.01	<2	2
KAM134040		3.40	10	<1	0.18	<10	0.87	521	7	0.14	33	630	<2	0.04	<2	6
KAM134041		3.29	10	<1	1.13	50	1.24	542	<1	0.04	22	730	5	<0.01	<2	5
KAM134042		3.60	10	<1	1.37	50	1.68	1330	<1	0.03	31	1060	14	0.02	2	7
KAM134043		1.83	<10	1	0.80	50	0.53	303	<1	0.03	14	540	5	0.01	<2	3
KAM134044		2.96	10	<1	1.25	50	1.05	405	<1	0.04	21	690	11	0.01	<2	7
KAM134045		2.63	10	<1	1.07	40	1.25	365	<1	0.04	73	560	3	0.01	<2	5
KAM134046		3.17	10	<1	1.27	40	1.08	425	<1	0.03	32	510	7	<0.01	<2	5
KAM134047		3.29	10	<1	1.39	30	1.35	404	<1	0.03	61	590	4	<0.01	<2	4
KAM134048		3.96	10	<1	1.57	20	1.81	556	<1	0.03	102	430	4	<0.01	<2	5
KAM134049		3.67	10	<1	1.54	20	1.56	519	<1	0.03	41	680	4	0.01	3	4
KAM134050		3.45	<10	4	0.22	10	0.65	387	844	0.09	29	450	7	1.46	30	4
KAM134051		3.54	10	1	1.34	20	1.71	489	<1	0.05	37	670	6	<0.01	2	5
KAM134052		3.04	10	<1	1.05	10	1.20	318	<1	0.04	34	510	3	<0.01	<2	3
KAM134053		2.52	10	<1	1.00	10	1.14	347	<1	0.03	33	430	2	0.01	<2	2
KAM134054		3.08	10	1	1.34	10	1.19	326	<1	0.05	30	470	2	0.05	<2	3



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
KAM134015		24	20	0.13	<10	<10	49	<10
KAM134016		36	20	0.15	<10	<10	52	<10
KAM134017		36	30	0.08	<10	<10	40	<10
KAM134018		83	30	0.01	<10	<10	19	<10
KAM134019		50	40	0.01	<10	<10	11	<10
KAM134020		52	<20	0.16	<10	<10	69	<10
KAM134021		15	40	0.01	<10	<10	5	<10
KAM134022		29	20	0.11	<10	<10	43	<10
KAM134023		26	<20	0.10	<10	<10	40	<10
KAM134024		44	<20	0.12	<10	<10	37	<10
KAM134025		138	<20	0.11	<10	<10	47	<10
KAM134026		86	<20	0.13	<10	<10	50	<10
KAM134027		49	<20	0.22	<10	<10	56	<10
KAM134028		73	<20	0.18	<10	<10	47	<10
KAM134029		86	<20	0.11	<10	<10	36	<10
KAM134030		229	<20	0.01	<10	10	180	20
KAM134031		25	20	0.08	<10	<10	29	<10
KAM134032		33	30	0.05	<10	<10	19	<10
KAM134033		114	20	0.08	<10	<10	31	<10
KAM134034		92	20	0.16	<10	<10	48	<10
KAM134035		35	20	0.05	<10	<10	27	<10
KAM134036		39	20	0.05	<10	<10	30	<10
KAM134037		63	<20	0.18	<10	<10	61	<10
KAM134038		53	20	0.13	<10	<10	50	<10
KAM134039		25	30	0.04	<10	<10	14	<10
KAM134040		57	<20	0.17	<10	<10	74	<10
KAM134041		39	20	0.12	<10	<10	39	<10
KAM134042		1030	20	0.15	<10	<10	88	<10
KAM134043		47	20	0.05	<10	<10	18	<10
KAM134044		43	20	0.11	<10	<10	45	<10
KAM134045		119	20	0.11	<10	<10	38	<10
KAM134046		33	20	0.14	<10	<10	37	<10
KAM134047		25	<20	0.15	<10	<10	41	<10
KAM134048		20	<20	0.19	<10	<10	55	<10
KAM134049		53	<20	0.19	<10	<10	51	<10
KAM134050		58	<20	0.10	<10	<10	60	20
KAM134051		42	<20	0.16	<10	<10	52	<10
KAM134052		44	<20	0.12	<10	<10	37	<10
KAM134053		33	<20	0.11	<10	<10	25	<10
KAM134054		24	<20	0.16	<10	<10	36	<10



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		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM134055		3.16	0.008		<0.2	1.91	39	<10	280	0.5	<2	0.81	<0.5	13	46	21
KAM134056		3.18	0.009		<0.2	1.70	41	<10	450	0.7	<2	10.6	<0.5	13	44	29
KAM134057		2.82	0.014		<0.2	2.21	95	<10	220	0.8	2	0.45	<0.5	16	43	29
KAM134058		2.72	0.009		<0.2	1.61	81	<10	850	0.6	<2	2.03	<0.5	9	36	18
KAM134059		3.09	0.006		<0.2	2.01	49	<10	490	0.9	<2	1.62	<0.5	12	50	20
KAM134060		0.04	0.003		<0.2	1.93	7	<10	110	<0.5	2	1.09	<0.5	9	39	47
KAM134061		3.25	0.006		<0.2	2.17	75	<10	410	0.9	4	1.52	<0.5	19	50	35
KAM134062		3.12	0.003		<0.2	1.94	23	<10	250	0.7	<2	1.22	<0.5	16	44	33
KAM134063		3.39	0.001		<0.2	1.95	6	<10	300	0.5	<2	1.24	<0.5	14	35	18
KAM134064		3.22	0.002		<0.2	1.93	88	<10	230	0.7	<2	2.09	<0.5	13	61	29
KAM134065		3.40	0.001		<0.2	1.20	19	<10	130	0.6	<2	1.69	<0.5	7	23	8
KAM134066		3.58	0.004		<0.2	1.64	40	<10	210	0.7	<2	2.10	<0.5	11	52	22
KAM134067		3.10	0.001		<0.2	1.66	11	<10	260	0.7	<2	2.13	<0.5	10	41	12
KAM134068		3.76	0.003		<0.2	1.89	9	<10	410	0.5	<2	2.46	<0.5	11	34	12
KAM134069		3.56	0.001		<0.2	1.93	12	<10	740	0.8	4	2.89	<0.5	13	41	24
KAM134070		0.04	5.94		20.5	1.30	359	<10	40	0.5	5	0.89	7.5	13	36	762
KAM134071		3.21	0.003		<0.2	1.83	132	<10	200	1.1	2	2.76	<0.5	15	88	12
KAM134072		3.07	0.258		<0.2	1.36	1940	<10	210	1.4	2	0.56	<0.5	24	37	29
KAM134073		3.33	0.004		<0.2	1.97	140	<10	670	1.0	2	1.39	<0.5	15	70	19
KAM134074		3.46	0.003		<0.2	2.37	53	<10	1020	0.8	<2	5.74	<0.5	20	292	22
KAM134075		3.53	0.001		<0.2	2.12	14	<10	810	0.5	3	2.69	<0.5	18	291	12
KAM134076		3.60	0.001		<0.2	2.59	18	<10	600	0.8	<2	4.26	<0.5	17	85	17
KAM134077		3.32	<0.001		<0.2	2.36	7	<10	360	0.6	2	1.69	<0.5	15	55	20
KAM134078		3.41	0.001		<0.2	2.48	7	<10	980	0.7	<2	1.64	<0.5	20	37	19
KAM134079		3.42	0.001		<0.2	2.10	14	<10	290	0.8	2	4.03	<0.5	12	60	21
KAM134080		0.04	0.003		<0.2	1.85	5	<10	110	<0.5	<2	1.06	<0.5	8	38	46
KAM134081		3.69	0.008		<0.2	1.59	54	<10	230	0.7	<2	7.9	<0.5	11	65	14
KAM134082		3.36	0.001		<0.2	2.33	19	<10	540	1.0	2	2.86	<0.5	20	79	18
KAM134083		3.70	<0.001		<0.2	2.12	14	<10	370	0.6	2	1.61	<0.5	13	40	12
KAM134084		3.53	0.002		<0.2	1.65	28	<10	140	0.5	<2	6.09	<0.5	10	41	12
KAM134085		3.56	0.001		<0.2	1.08	12	<10	80	<0.5	<2	16.6	<0.5	5	20	5
KAM134086		3.19	0.002		<0.2	1.67	24	<10	160	0.6	<2	3.82	<0.5	11	40	15
KAM134087		3.33	<0.001		<0.2	1.74	5	<10	130	0.5	<2	0.74	<0.5	14	41	16
KAM134088		3.43	<0.001		<0.2	1.63	7	<10	240	<0.5	<2	3.24	<0.5	10	36	14
KAM134089		3.87	0.001		<0.2	2.24	3	<10	280	0.5	3	2.20	<0.5	18	149	16
KAM134090		0.04	0.808		0.7	0.71	215	<10	80	1.1	13	19.3	1.6	2	21	82
KAM134091		3.34	<0.001		<0.2	2.54	6	<10	390	0.5	<2	3.09	<0.5	21	382	14
KAM134092		3.52	<0.001		<0.2	2.62	11	<10	380	0.6	<2	3.77	<0.5	17	153	13
KAM134093		3.61	0.001		<0.2	1.82	8	<10	320	0.7	<2	4.19	<0.5	13	47	12
KAM134094		3.69	0.073		<0.2	1.54	356	<10	220	0.9	<2	3.18	<0.5	13	41	23



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
KAM134055		2.97	10	<1	1.16	20	1.15	390	<1	0.04	33	520	2	<0.01	<2	3
KAM134056		2.97	10	<1	0.85	20	1.16	580	<1	0.03	33	560	13	0.01	<2	3
KAM134057		3.49	10	<1	1.16	30	1.09	440	<1	0.03	39	620	5	<0.01	<2	5
KAM134058		2.52	10	<1	0.94	30	0.84	915	<1	0.04	27	540	7	0.01	<2	3
KAM134059		3.22	10	<1	1.25	20	1.44	822	<1	0.05	24	910	2	<0.01	<2	4
KAM134060		3.34	10	<1	0.17	<10	0.86	504	7	0.13	32	620	<2	0.04	<2	6
KAM134061		3.66	10	<1	1.33	30	1.18	443	<1	0.04	32	630	4	<0.01	2	6
KAM134062		3.30	10	<1	1.20	40	1.10	433	<1	0.03	30	630	6	<0.01	<2	4
KAM134063		2.94	10	<1	1.14	20	1.13	414	<1	0.04	27	800	<2	0.01	<2	3
KAM134064		3.13	10	<1	1.08	30	1.12	471	<1	0.03	37	350	4	0.06	<2	6
KAM134065		2.00	<10	<1	0.76	40	0.50	336	<1	0.04	19	380	8	0.05	<2	3
KAM134066		2.70	10	1	1.05	40	0.96	391	<1	0.03	43	370	6	0.34	<2	5
KAM134067		2.98	10	<1	1.10	40	0.96	539	<1	0.04	32	520	4	0.15	<2	5
KAM134068		2.97	10	<1	1.17	30	1.12	468	<1	0.04	25	650	6	0.22	<2	4
KAM134069		3.28	10	<1	1.17	40	1.24	533	<1	0.03	29	760	19	0.24	<2	7
KAM134070		5.97	<10	<1	0.18	<10	0.62	526	13	0.07	31	590	676	3.40	7	4
KAM134071		2.88	10	<1	0.90	40	0.99	418	<1	0.02	116	620	14	0.01	3	8
KAM134072		3.92	<10	4	0.27	40	0.12	378	<1	<0.01	55	870	34	0.01	18	9
KAM134073		3.10	10	1	1.13	50	0.99	336	<1	0.04	66	440	9	0.02	4	7
KAM134074		3.35	10	<1	1.63	20	2.84	439	<1	0.03	228	720	6	0.16	<2	6
KAM134075		2.68	10	<1	1.49	20	2.52	417	<1	0.03	223	440	4	0.25	<2	3
KAM134076		3.71	10	1	1.69	30	2.15	630	<1	0.03	57	880	9	0.22	<2	10
KAM134077		3.45	10	1	1.49	20	1.48	457	<1	0.04	41	660	3	0.30	<2	5
KAM134078		3.72	10	<1	1.55	20	1.64	488	<1	0.04	27	1110	3	0.38	<2	4
KAM134079		2.94	10	<1	1.24	20	1.38	469	<1	0.03	43	610	4	0.10	<2	5
KAM134080		3.23	10	<1	0.17	<10	0.83	496	6	0.12	32	600	<2	0.04	<2	5
KAM134081		2.62	10	<1	0.93	30	1.08	553	<1	0.03	35	480	6	0.01	2	4
KAM134082		3.70	10	<1	1.62	20	1.69	554	<1	0.05	54	950	4	0.31	<2	4
KAM134083		3.20	10	<1	1.38	20	1.31	487	<1	0.05	30	820	2	0.04	<2	4
KAM134084		2.33	10	<1	1.00	30	1.06	419	<1	0.04	28	590	3	0.02	<2	3
KAM134085		1.38	<10	<1	0.59	10	0.93	400	<1	0.03	14	370	<2	0.09	<2	1
KAM134086		2.53	10	<1	0.89	20	0.99	345	<1	0.04	30	320	<2	0.08	2	3
KAM134087		2.69	10	<1	0.91	20	1.00	278	<1	0.05	31	510	2	0.19	<2	4
KAM134088		2.32	10	1	0.89	20	1.02	332	<1	0.05	26	520	2	0.34	<2	2
KAM134089		2.83	10	<1	1.45	20	2.02	424	<1	0.05	56	700	3	0.45	<2	3
KAM134090		2.54	<10	2	0.20	10	3.70	1825	66	0.01	85	1120	20	0.65	8	4
KAM134091		2.91	10	<1	1.79	10	2.88	473	<1	0.05	108	520	2	0.25	<2	5
KAM134092		3.47	10	<1	1.78	30	2.20	578	<1	0.05	43	630	6	0.33	<2	6
KAM134093		3.11	10	<1	1.16	40	1.21	466	<1	0.04	32	630	12	0.46	2	6
KAM134094		3.10	10	<1	0.66	30	1.39	384	<1	0.02	33	420	14	0.47	2	6



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
KAM134055		31	<20	0.13	<10	<10	37	<10
KAM134056		548	<20	0.12	<10	<10	38	<10
KAM134057		32	<20	0.12	<10	<10	37	<10
KAM134058		163	<20	0.09	<10	<10	30	<10
KAM134059		136	<20	0.17	<10	<10	67	<10
KAM134060		56	<20	0.17	<10	<10	72	<10
KAM134061		88	<20	0.17	<10	<10	51	<10
KAM134062		50	20	0.13	<10	<10	38	<10
KAM134063		64	<20	0.16	<10	<10	41	<10
KAM134064		57	<20	0.11	<10	<10	45	<10
KAM134065		48	20	0.07	<10	<10	16	<10
KAM134066		75	20	0.10	<10	<10	33	<10
KAM134067		86	20	0.13	<10	<10	42	<10
KAM134068		93	20	0.14	<10	<10	33	<10
KAM134069		145	20	0.11	<10	<10	41	<10
KAM134070		37	<20	0.07	<10	<10	47	<10
KAM134071		49	20	0.07	<10	<10	40	<10
KAM134072		32	20	0.01	<10	<10	52	<10
KAM134073		58	30	0.12	<10	<10	42	<10
KAM134074		187	<20	0.14	<10	<10	46	<10
KAM134075		80	<20	0.11	<10	<10	28	<10
KAM134076		83	<20	0.16	<10	<10	73	<10
KAM134077		60	<20	0.17	<10	<10	54	<10
KAM134078		89	<20	0.21	<10	<10	63	<10
KAM134079		79	<20	0.14	<10	<10	46	<10
KAM134080		54	<20	0.16	<10	<10	71	<10
KAM134081		287	<20	0.10	<10	<10	50	<10
KAM134082		84	<20	0.25	<10	<10	52	<10
KAM134083		44	<20	0.19	<10	<10	48	<10
KAM134084		217	<20	0.11	<10	<10	23	<10
KAM134085		574	<20	0.09	<10	<10	14	<10
KAM134086		145	<20	0.12	<10	<10	35	<10
KAM134087		25	<20	0.09	<10	<10	34	<10
KAM134088		116	<20	0.11	<10	<10	29	<10
KAM134089		69	<20	0.20	<10	<10	43	<10
KAM134090		225	<20	0.01	<10	10	175	20
KAM134091		70	<20	0.24	<10	<10	60	<10
KAM134092		67	<20	0.18	<10	<10	55	<10
KAM134093		103	20	0.13	<10	<10	40	<10
KAM134094		90	20	0.06	<10	<10	36	<10



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM134095		3.29	<0.001		<0.2	1.70	29	<10	1080	0.7	3	2.61	<0.5	11	54	26
KAM134096		3.04	0.001		<0.2	1.54	11	<10	220	0.5	<2	3.17	<0.5	12	37	16
KAM134097		3.52	0.001		<0.2	1.83	6	<10	700	0.6	2	1.68	<0.5	12	49	12
KAM134098		3.19	<0.001		<0.2	1.74	7	<10	270	0.6	<2	1.62	<0.5	12	51	25
KAM134099		3.13	<0.001		<0.2	1.91	4	<10	180	0.5	<2	0.67	<0.5	11	52	16
KAM134100		0.04	0.002		<0.2	1.85	6	<10	100	<0.5	<2	1.00	<0.5	8	37	47
KAM134101		3.93	<0.001		<0.2	1.89	5	<10	460	0.6	<2	0.85	<0.5	14	52	25
KAM134102		3.59	0.003		<0.2	1.87	9	<10	280	0.5	<2	0.70	<0.5	13	44	24
KAM134103		3.54	<0.001		<0.2	2.06	5	<10	390	0.5	<2	1.14	<0.5	14	35	17
KAM134104		3.47	<0.001		<0.2	1.96	23	<10	290	0.7	<2	1.44	<0.5	10	26	14
KAM134105		2.63	0.010		<0.2	2.39	532	<10	580	1.2	<2	2.99	<0.5	21	31	13
KAM134106		3.65	0.001		<0.2	2.26	7	<10	280	0.7	<2	1.26	<0.5	16	68	28
KAM134107		2.92	<0.001		<0.2	1.56	129	<10	160	0.8	<2	1.45	<0.5	10	23	18
KAM134108		3.02	<0.001		<0.2	1.74	29	<10	570	0.6	<2	1.65	<0.5	13	53	20
KAM134109		3.69	<0.001		<0.2	1.85	78	<10	190	0.7	<2	3.81	<0.5	13	35	25
KAM134110		0.04	1.165		1.7	1.72	9	<10	1300	<0.5	<2	1.09	0.9	9	37	78
KAM134111		3.66	<0.001		<0.2	2.34	10	<10	310	0.7	<2	4.15	<0.5	16	40	23
KAM134112		3.41	<0.001		<0.2	2.04	4	<10	330	0.5	<2	3.44	<0.5	14	37	17
KAM134113		3.55	<0.001		<0.2	2.31	35	<10	320	0.6	<2	4.73	<0.5	15	64	25
KAM134114		3.20	<0.001		<0.2	2.25	21	<10	620	0.6	<2	11.2	<0.5	16	53	18
KAM134115		3.80	<0.001		<0.2	1.66	67	<10	210	0.5	<2	14.1	<0.5	11	30	26
KAM134116		3.28	0.001		<0.2	2.96	65	<10	550	0.7	<2	3.83	<0.5	19	70	32
KAM134117		3.37	0.003		<0.2	1.89	59	<10	380	0.9	<2	3.94	<0.5	12	25	18
KAM134118		3.39	0.003		<0.2	2.33	35	<10	450	0.9	<2	3.78	<0.5	15	40	19
KAM134119		3.56	<0.001		<0.2	2.57	28	10	390	0.9	<2	3.18	<0.5	16	31	21
KAM134120		0.05	0.001		<0.2	2.05	7	<10	120	<0.5	<2	1.11	<0.5	10	41	52
KAM134121		3.29	<0.001		<0.2	2.24	12	<10	330	0.5	<2	2.77	<0.5	14	57	19
KAM134122		3.19	<0.001		<0.2	2.25	13	<10	340	<0.5	<2	2.42	<0.5	14	64	22
KAM134123		3.29	<0.001		<0.2	1.82	19	<10	190	0.8	<2	2.60	<0.5	12	44	19
KAM134124		3.04	<0.001		<0.2	1.53	12	<10	250	0.8	<2	3.19	<0.5	8	21	11
KAM134125		3.46	<0.001		<0.2	1.21	27	<10	290	0.6	<2	2.19	<0.5	7	16	14
KAM134126		3.07	<0.001		<0.2	2.49	11	<10	470	0.5	<2	1.40	<0.5	14	66	24
KAM134127		3.55	<0.001		<0.2	2.67	6	<10	260	<0.5	<2	0.76	<0.5	16	66	29
KAM134128		3.23	<0.001		<0.2	2.12	46	<10	170	0.6	<2	1.16	<0.5	13	47	23
KAM134129		3.09	<0.001		<0.2	1.50	8	<10	90	0.5	<2	2.15	<0.5	8	27	15
KAM134130		0.04	5.85		18.2	1.39	362	<10	20	0.5	5	0.87	7.5	14	37	803
KAM134131		3.36	0.002		<0.2	0.97	12	<10	110	0.6	<2	1.48	<0.5	4	16	10
KAM134132		3.12	<0.001		<0.2	1.22	23	<10	80	0.7	<2	1.79	0.6	7	24	16
KAM134133		3.40	<0.001		<0.2	1.02	18	<10	60	0.5	<2	1.71	<0.5	5	19	18
KAM134134		3.23	<0.001		<0.2	1.11	11	<10	120	<0.5	<2	1.49	<0.5	5	23	11





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Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
KAM134095		2.87	10	<1	1.01	30	0.94	404	1	0.04	34	540	8	0.19	2	6
KAM134096		2.64	10	<1	0.95	30	0.93	405	1	0.03	28	430	5	0.52	<2	4
KAM134097		2.95	10	<1	1.32	30	1.14	432	1	0.05	29	470	4	0.33	<2	4
KAM134098		2.67	10	<1	1.10	20	1.09	353	2	0.05	36	360	16	0.43	<2	5
KAM134099		2.83	10	<1	1.25	20	1.10	332	2	0.07	36	510	3	0.35	<2	5
KAM134100		3.15	10	<1	0.16	<10	0.80	479	7	0.12	31	590	2	0.05	<2	5
KAM134101		3.20	10	<1	1.25	30	1.08	347	2	0.05	32	330	6	0.57	<2	6
KAM134102		3.01	10	<1	1.12	20	1.03	324	2	0.06	32	410	10	0.62	<2	4
KAM134103		3.26	10	<1	1.31	30	1.08	471	1	0.06	26	660	7	0.34	<2	4
KAM134104		3.13	10	<1	1.23	40	0.97	460	1	0.06	17	820	6	0.15	3	5
KAM134105		3.86	10	<1	1.20	50	1.13	1565	1	0.02	22	1010	13	0.06	20	6
KAM134106		3.38	10	<1	1.42	30	1.35	450	1	0.05	45	590	7	0.70	<2	6
KAM134107		2.76	<10	<1	0.82	50	0.61	381	2	0.03	19	550	8	0.45	4	5
KAM134108		2.95	10	<1	1.12	30	0.98	388	2	0.06	27	380	5	0.36	2	5
KAM134109		3.05	10	<1	1.18	30	1.03	505	1	0.03	28	620	10	0.50	3	5
KAM134110		3.37	10	1	0.14	10	0.82	512	8	0.11	35	630	93	0.12	<2	6
KAM134111		3.73	10	<1	1.40	40	1.30	620	1	0.04	33	830	5	0.68	2	6
KAM134112		3.20	10	<1	1.27	20	1.20	518	2	0.06	27	760	4	0.40	<2	3
KAM134113		3.32	10	<1	1.44	20	1.58	597	1	0.05	36	520	21	0.40	<2	5
KAM134114		3.28	10	<1	1.45	20	1.54	641	1	0.04	21	680	6	0.38	<2	5
KAM134115		2.84	10	<1	1.02	30	0.96	553	1	0.03	22	520	23	0.48	<2	6
KAM134116		4.21	10	<1	1.97	50	1.88	772	1	0.05	34	1210	31	0.41	<2	11
KAM134117		3.35	10	<1	1.17	50	1.35	666	1	0.05	15	940	27	0.33	2	6
KAM134118		3.75	10	<1	1.52	50	1.69	728	2	0.06	18	1090	36	0.35	2	8
KAM134119		4.02	10	<1	1.47	40	1.43	715	1	0.05	27	1020	24	0.31	2	9
KAM134120		3.36	10	<1	0.17	10	0.88	526	8	0.14	34	640	2	0.06	<2	6
KAM134121		3.47	10	<1	1.36	40	1.23	522	2	0.09	35	680	5	0.36	<2	9
KAM134122		3.39	10	<1	1.29	20	1.33	525	1	0.08	43	460	5	0.49	<2	7
KAM134123		2.87	10	<1	1.26	50	1.18	562	2	0.05	32	730	8	0.48	<2	5
KAM134124		2.43	10	<1	1.01	40	0.80	476	1	0.06	11	560	19	0.40	<2	4
KAM134125		2.08	<10	<1	0.81	50	0.46	448	2	0.04	12	530	40	0.46	<2	2
KAM134126		3.42	10	<1	1.48	30	1.22	466	1	0.09	41	420	12	0.26	<2	6
KAM134127		3.49	10	<1	1.42	30	1.31	385	1	0.08	47	460	4	0.24	<2	5
KAM134128		3.10	10	<1	1.23	30	1.06	425	1	0.05	39	430	9	0.36	<2	5
KAM134129		1.99	10	<1	0.93	40	0.66	374	1	0.05	18	410	10	0.38	<2	3
KAM134130		5.90	<10	<1	0.18	<10	0.63	539	14	0.08	33	610	679	3.47	8	5
KAM134131		1.44	<10	<1	0.58	50	0.32	279	2	0.05	7	310	17	0.29	<2	2
KAM134132		1.89	10	<1	0.71	40	0.55	321	2	0.05	15	400	29	0.17	2	3
KAM134133		1.35	<10	<1	0.61	40	0.39	239	2	0.05	10	370	18	0.40	<2	2
KAM134134		1.65	10	<1	0.75	30	0.46	275	2	0.05	13	370	17	0.34	<2	2



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W	Zn
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM134095		216	<20	0.09	<10	<10	43	<10	43
KAM134096		111	<20	0.12	<10	<10	25	<10	43
KAM134097		79	<20	0.16	<10	<10	42	<10	46
KAM134098		117	<20	0.10	<10	<10	41	<10	51
KAM134099		49	<20	0.14	<10	<10	43	<10	42
KAM134100		52	<20	0.16	<10	<10	67	<10	47
KAM134101		82	<20	0.14	<10	<10	52	<10	52
KAM134102		57	<20	0.13	<10	<10	39	<10	72
KAM134103		62	<20	0.18	<10	<10	48	<10	68
KAM134104		56	20	0.16	<10	<10	43	<10	53
KAM134105		101	20	0.12	<10	<10	53	<10	61
KAM134106		64	<20	0.16	<10	<10	47	<10	64
KAM134107		64	20	0.09	<10	<10	23	<10	47
KAM134108		153	<20	0.13	<10	<10	44	<10	44
KAM134109		111	<20	0.14	<10	<10	36	<10	53
KAM134110		65	<20	0.15	<10	<10	68	<10	201
KAM134111		113	<20	0.16	<10	<10	40	<10	69
KAM134112		142	<20	0.19	<10	<10	38	<10	56
KAM134113		207	<20	0.17	<10	<10	51	<10	65
KAM134114		249	<20	0.16	<10	<10	53	<10	57
KAM134115		395	<20	0.10	<10	<10	37	<10	61
KAM134116		162	20	0.23	<10	<10	75	<10	86
KAM134117		262	20	0.13	<10	<10	38	<10	62
KAM134118		253	20	0.17	<10	<10	53	<10	83
KAM134119		207	20	0.16	<10	<10	68	<10	67
KAM134120		58	<20	0.17	<10	<10	74	<10	52
KAM134121		110	20	0.13	<10	<10	64	<10	43
KAM134122		92	<20	0.14	<10	<10	52	<10	46
KAM134123		111	20	0.12	<10	<10	30	<10	57
KAM134124		185	20	0.09	<10	<10	25	<10	51
KAM134125		225	20	0.06	<10	<10	15	<10	77
KAM134126		95	<20	0.16	<10	<10	48	<10	73
KAM134127		60	<20	0.16	<10	<10	43	<10	69
KAM134128		90	<20	0.13	<10	<10	31	<10	58
KAM134129		99	20	0.08	<10	<10	16	<10	46
KAM134130		38	<20	0.07	<10	<10	48	<10	1450
KAM134131		85	20	0.03	<10	<10	7	<10	36
KAM134132		146	20	0.06	<10	<10	17	<10	58
KAM134133		71	20	0.04	<10	<10	7	<10	33
KAM134134		95	20	0.08	<10	<10	12	<10	32



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM134135		3.27	<0.001		<0.2	1.22	<2	<10	90	0.5	<2	1.01	<0.5	7	40	19
KAM134136		2.78	<0.001		<0.2	1.54	3	<10	90	<0.5	2	1.46	<0.5	8	36	15
KAM134137		2.52	<0.001		<0.2	1.40	10	<10	80	<0.5	<2	1.06	<0.5	7	32	16
KAM134138		2.97	<0.001		<0.2	1.35	10	<10	90	0.5	<2	1.70	<0.5	6	25	14
KAM134139		2.56	<0.001		<0.2	1.02	6	<10	100	0.5	<2	1.51	<0.5	4	21	12
KAM134140		0.04	0.001		<0.2	1.82	7	<10	110	<0.5	<2	1.04	<0.5	9	37	47
KAM134141		2.69	<0.001		<0.2	1.09	4	<10	180	0.7	<2	1.48	<0.5	4	18	7
KAM134142		2.44	<0.001		<0.2	1.02	72	<10	180	1.0	<2	2.11	<0.5	3	14	5
KAM134143		2.30	<0.001		<0.2	1.16	34	<10	150	0.9	<2	3.06	<0.5	4	12	5
KAM134144		2.72	<0.001		<0.2	1.27	29	<10	100	1.1	<2	2.07	<0.5	22	14	9
KAM134145		2.67	<0.001		<0.2	1.04	45	<10	170	0.8	<2	2.01	<0.5	4	12	6
KAM134146		2.50	<0.001		<0.2	0.98	12	<10	190	0.9	<2	3.55	<0.5	6	32	7
KAM134147		2.93	<0.001		<0.2	2.85	15	<10	220	1.0	<2	4.21	<0.5	17	66	10
KAM134148		2.80	<0.001		<0.2	2.94	10	<10	160	<0.5	<2	2.43	<0.5	15	245	3
KAM134149		3.03	<0.001		<0.2	3.57	7	<10	240	<0.5	<2	2.03	<0.5	31	249	19
KAM134150		0.04	8.75		1.4	1.20	19	<10	60	<0.5	<2	0.76	<0.5	11	30	59
KAM134151		2.93	0.001		<0.2	3.12	7	<10	170	<0.5	<2	2.47	<0.5	24	176	27
KAM134152		3.22	<0.001		<0.2	2.83	4	<10	130	<0.5	<2	1.83	<0.5	23	161	16
KAM134153		2.70	<0.001		<0.2	2.50	7	<10	160	<0.5	<2	2.94	<0.5	15	160	16
KAM134154		3.01	<0.001		<0.2	3.18	6	<10	160	<0.5	<2	2.97	<0.5	20	216	15
KAM134155		3.04	<0.001		<0.2	2.52	4	<10	40	<0.5	<2	1.54	<0.5	15	200	12
KAM134156		2.82	<0.001		<0.2	2.40	5	<10	40	<0.5	<2	1.73	<0.5	13	186	14
KAM134157		2.99	<0.001		<0.2	1.91	4	<10	40	<0.5	<2	2.55	<0.5	10	167	9
KAM134158		2.71	<0.001		<0.2	2.29	<2	<10	70	<0.5	<2	1.48	<0.5	13	143	19
KAM134159		2.88	<0.001		<0.2	2.44	7	<10	90	<0.5	<2	1.27	<0.5	21	148	22
KAM134160		0.04	0.001		<0.2	1.78	5	<10	110	<0.5	<2	1.04	<0.5	8	37	48
KAM134161		2.49	<0.001		<0.2	2.37	3	<10	110	<0.5	<2	1.77	<0.5	27	177	34
KAM134162		1.57	0.005		<0.2	1.82	55	<10	1610	0.8	<2	2.20	<0.5	16	19	26
KAM134163		1.71	<0.001		<0.2	2.40	3	<10	110	<0.5	<2	1.61	<0.5	26	169	38



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Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
KAM134135		2.06	10	<1	0.88	30	0.67	314	3	0.06	19	310	25	0.20	2	3
KAM134136		2.32	10	<1	1.10	30	0.84	397	2	0.05	20	430	12	0.15	<2	3
KAM134137		2.21	10	<1	0.94	30	0.67	323	2	0.05	19	380	11	0.13	2	2
KAM134138		2.13	10	<1	0.94	40	0.70	360	2	0.04	15	400	12	0.16	2	3
KAM134139		1.65	10	<1	0.67	40	0.51	291	2	0.06	9	380	10	0.08	<2	2
KAM134140		3.18	10	1	0.16	<10	0.80	488	7	0.12	31	570	4	0.05	2	5
KAM134141		1.59	10	<1	0.65	40	0.47	289	2	0.05	8	400	11	0.08	<2	2
KAM134142		1.56	10	<1	0.50	40	0.62	281	2	0.03	7	310	14	0.15	4	2
KAM134143		1.36	10	<1	0.55	40	0.62	327	1	0.02	7	360	16	0.16	2	2
KAM134144		2.29	10	<1	0.74	40	0.60	320	1	0.05	7	390	14	0.56	2	3
KAM134145		1.33	<10	<1	0.64	40	0.39	283	2	0.04	6	360	16	0.11	2	2
KAM134146		1.31	<10	<1	0.59	40	0.62	357	1	0.03	14	380	15	0.12	2	4
KAM134147		2.90	10	<1	1.74	10	2.50	484	1	0.03	44	260	6	0.44	4	15
KAM134148		1.29	<10	<1	1.48	<10	2.68	254	1	0.04	99	70	<2	0.09	3	3
KAM134149		1.93	<10	<1	2.08	<10	3.98	277	4	0.05	212	30	<2	0.19	4	2
KAM134150		3.38	<10	3	0.21	10	0.63	384	816	0.08	29	430	10	1.42	33	4
KAM134151		2.02	<10	1	1.83	<10	3.29	335	2	0.06	174	100	2	0.29	4	3
KAM134152		1.50	<10	<1	1.49	<10	2.79	237	2	0.07	108	50	2	0.26	2	3
KAM134153		1.88	10	<1	1.76	<10	2.57	355	1	0.08	61	140	<2	0.27	3	5
KAM134154		1.71	<10	<1	1.72	<10	3.14	281	2	0.09	113	50	<2	0.16	3	4
KAM134155		1.00	<10	<1	0.43	<10	2.13	150	1	0.07	87	20	<2	0.14	4	2
KAM134156		0.85	<10	1	0.24	<10	1.54	121	2	0.10	57	20	<2	0.15	2	2
KAM134157		0.83	<10	<1	0.25	<10	1.31	157	2	0.07	48	30	2	0.13	4	4
KAM134158		0.95	<10	<1	0.59	<10	1.71	129	2	0.10	54	10	<2	0.13	2	4
KAM134159		1.35	<10	1	0.99	<10	2.39	192	2	0.08	64	20	<2	0.24	2	3
KAM134160		3.12	10	1	0.16	<10	0.79	489	7	0.12	30	560	2	0.04	2	5
KAM134161		1.60	<10	<1	1.30	<10	2.48	234	2	0.08	76	10	<2	0.25	3	4
KAM134162		2.79	10	<1	0.81	30	0.86	365	<1	0.04	18	1100	12	0.03	4	6
KAM134163		1.60	<10	<1	1.32	<10	2.51	227	2	0.08	76	20	<2	0.24	3	4



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		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
KAM134135		77	20	0.11	<10	<10	27	<10
KAM134136		56	20	0.13	<10	<10	26	<10
KAM134137		49	20	0.12	<10	<10	17	<10
KAM134138		98	20	0.10	<10	<10	20	<10
KAM134139		145	20	0.08	<10	<10	14	<10
KAM134140		53	<20	0.16	<10	<10	67	<10
KAM134141		141	20	0.05	<10	<10	12	<10
KAM134142		170	20	0.03	<10	<10	13	<10
KAM134143		113	20	0.02	<10	<10	8	<10
KAM134144		95	20	0.05	<10	<10	17	<10
KAM134145		83	20	0.03	<10	<10	6	<10
KAM134146		615	20	0.03	<10	<10	25	<10
KAM134147		169	<20	0.09	<10	<10	78	<10
KAM134148		111	<20	0.04	<10	<10	19	<10
KAM134149		93	<20	0.05	<10	<10	17	<10
KAM134150		55	<20	0.09	<10	<10	57	20
KAM134151		528	<20	0.10	<10	<10	33	<10
KAM134152		117	<20	0.07	<10	<10	22	<10
KAM134153		47	<20	0.09	<10	<10	42	<10
KAM134154		66	<20	0.08	<10	<10	31	<10
KAM134155		100	<20	0.03	<10	<10	13	<10
KAM134156		113	<20	0.03	<10	<10	14	<10
KAM134157		89	<20	0.05	<10	<10	20	<10
KAM134158		140	<20	0.05	<10	<10	20	<10
KAM134159		93	<20	0.06	<10	<10	26	<10
KAM134160		51	<20	0.16	<10	<10	67	<10
KAM134161		434	<20	0.07	<10	<10	31	<10
KAM134162		54	<20	0.14	<10	<10	49	<10
KAM134163		472	<20	0.07	<10	<10	31	<10



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Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13073691**

**CERTIFICATE COMMENTS**

**LABORATORY ADDRESSES**

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.			
	CRU-31	CRU-QC	LOG-21	LOG-23
	PUL-31	PUL-QC	SPL-21	WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	Au-GRA21	Au-ICP21	ME-ICP41	