



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

Page: 1
Finalized Date: 15-APR-2013
Account: KAMGOL

CERTIFICATE WH13061790

Project: Coffee

P.O. No.: KGC-13-1065

This report is for 119 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 4-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

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

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM132074		1.91	1.065	0.2	1.43	434	<10	350	0.8	<2	0.33	<0.5	10	32	18	2.47
KAM132075		4.78	0.721	0.2	0.78	1565	<10	290	0.6	<2	0.17	<0.5	5	17	18	2.42
KAM132076		4.48	1.975	0.3	0.68	1900	10	260	0.7	<2	0.16	<0.5	7	14	12	2.60
KAM132077		5.17	2.41	0.2	0.72	2900	10	1310	0.9	<2	0.56	<0.5	11	17	17	3.17
KAM132078		5.54	0.270	0.2	1.15	772	<10	990	1.6	<2	4.06	<0.5	19	51	37	3.69
KAM132079		1.56	0.024	<0.2	2.76	144	10	1210	2.0	<2	4.49	<0.5	33	216	42	4.78
KAM132080		0.05	0.002	<0.2	1.71	5	<10	100	<0.5	<2	0.94	<0.5	11	31	24	2.58
KAM132081		2.14	0.016	<0.2	1.98	125	<10	2320	1.4	<2	2.93	<0.5	19	92	21	3.26
KAM132082		2.34	0.010	<0.2	2.34	108	<10	500	1.2	<2	0.42	<0.5	17	46	23	3.68
KAM132083		2.71	0.010	<0.2	2.43	85	<10	860	0.9	<2	0.60	<0.5	17	47	14	3.86
KAM132084		2.48	0.011	<0.2	1.27	460	<10	300	0.9	<2	0.28	<0.5	13	21	13	3.05
KAM132085		2.36	2.22	0.4	0.76	2580	<10	2300	1.0	3	0.32	<0.5	20	25	32	3.77
KAM132086		2.70	5.30	0.4	0.78	2520	<10	440	1.0	<2	0.34	<0.5	15	24	12	3.31
KAM132087		2.67	0.056	<0.2	1.36	516	<10	660	1.1	2	3.24	<0.5	12	43	6	2.92
KAM132088		2.28	0.397	0.4	1.66	2040	10	480	1.7	7	2.31	<0.5	26	29	43	4.95
KAM132089		2.66	0.020	0.2	2.09	73	<10	300	1.4	<2	4.33	<0.5	18	50	31	3.90
KAM132090		0.05	1.185	1.9	1.65	9	<10	1320	<0.5	<2	1.07	0.9	9	35	74	3.35
KAM132091		2.66	0.055	0.5	0.88	226	<10	120	1.2	<2	4.29	<0.5	19	28	70	3.00
KAM132092		2.74	0.064	0.8	1.61	91	<10	180	1.3	2	5.37	<0.5	19	40	41	3.81
KAM132093		2.54	0.023	0.8	2.05	85	<10	340	1.4	<2	4.95	<0.5	16	5	39	4.22
KAM132094		2.64	0.010	0.2	1.80	48	<10	370	1.3	<2	5.87	<0.5	17	12	22	4.18
KAM132095		2.79	0.010	0.2	1.66	69	<10	940	1.6	<2	6.07	<0.5	28	722	20	3.72
KAM132096		2.72	0.007	<0.2	2.05	43	<10	580	1.0	<2	7.16	<0.5	33	489	9	3.60
KAM132097		2.78	0.008	<0.2	2.58	15	<10	550	0.6	<2	3.13	<0.5	26	413	23	4.14
KAM132098		3.12	0.010	<0.2	2.00	11	<10	320	0.6	<2	3.41	<0.5	14	45	16	3.34
KAM132099		3.02	0.012	<0.2	2.54	15	<10	350	0.6	<2	3.24	<0.5	18	81	24	3.72
KAM132100		0.06	0.002	0.6	1.62	4	<10	100	<0.5	<2	0.92	<0.5	10	31	25	2.46
KAM132101		2.90	0.006	<0.2	2.25	25	<10	250	<0.5	<2	5.33	<0.5	17	69	24	3.50
KAM132102		3.00	0.008	<0.2	2.15	25	<10	320	0.6	<2	2.68	<0.5	15	132	17	3.15
KAM132103		2.91	0.007	<0.2	1.38	17	<10	110	0.5	<2	1.93	<0.5	10	32	14	2.41
KAM132104		2.87	0.008	<0.2	1.82	47	<10	280	0.6	<2	5.07	<0.5	12	108	18	2.74
KAM132105		2.22	0.005	<0.2	1.72	71	<10	170	0.9	<2	2.50	<0.5	12	40	18	2.96
KAM132106		2.86	0.006	<0.2	1.27	40	<10	130	<0.5	<2	18.5	<0.5	9	27	12	2.34
KAM132107		2.66	0.007	<0.2	1.64	40	<10	200	0.8	<2	10.2	<0.5	12	39	20	3.05
KAM132108		2.88	0.005	<0.2	1.53	19	<10	140	0.8	<2	2.08	<0.5	11	35	19	2.73
KAM132109		2.68	0.083	<0.2	0.57	265	<10	470	0.8	<2	1.02	<0.5	6	11	7	1.62
KAM132110		0.06	6.14	19.3	1.31	357	<10	30	0.5	6	0.88	7.5	14	36	761	5.95
KAM132111		2.93	0.111	<0.2	0.71	684	<10	190	0.8	<2	0.58	<0.5	5	14	12	1.78
KAM132112		2.91	0.007	<0.2	0.69	157	<10	170	0.8	<2	0.95	<0.5	8	22	13	2.24
KAM132113		2.23	0.009	<0.2	1.49	147	<10	220	1.1	2	0.37	<0.5	9	22	20	2.51



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

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

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
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM132074		<10	<1	0.44	50	0.33	540	1	0.02	21	480	51	0.04	12	4
KAM132075		<10	2	0.39	50	0.09	270	2	0.01	11	320	84	0.11	49	3
KAM132076		<10	2	0.45	50	0.06	363	2	0.01	13	360	19	0.09	49	2
KAM132077		<10	3	0.41	40	0.06	441	1	<0.01	22	480	19	0.13	49	4
KAM132078		<10	1	0.45	30	0.40	613	1	0.01	53	490	35	0.33	15	9
KAM132079		10	<1	1.42	10	2.34	987	1	0.01	152	340	15	0.06	11	23
KAM132080		10	<1	0.13	<10	0.82	420	3	0.08	24	640	2	0.05	4	5
KAM132081		10	<1	0.91	30	1.11	585	<1	<0.01	74	550	11	0.07	6	13
KAM132082		10	<1	1.11	40	1.04	388	1	0.03	38	700	8	<0.01	5	9
KAM132083		10	<1	1.38	50	1.20	629	<1	0.03	36	790	9	0.01	4	8
KAM132084		<10	1	0.43	60	0.20	588	1	0.01	35	830	9	<0.01	8	5
KAM132085		<10	1	0.28	30	0.08	303	1	<0.01	37	650	29	0.06	14	5
KAM132086		<10	3	0.35	40	0.07	567	1	0.01	37	640	22	0.01	9	4
KAM132087		10	1	0.53	30	0.36	493	3	0.01	37	540	14	0.03	5	7
KAM132088		10	2	0.67	30	0.54	626	2	0.01	33	760	63	0.03	14	6
KAM132089		10	1	1.26	50	1.07	705	2	0.02	37	930	78	0.09	6	7
KAM132090		10	<1	0.13	<10	0.81	492	8	0.10	35	610	94	0.11	3	5
KAM132091		<10	<1	0.45	30	0.16	635	1	<0.01	40	500	48	0.01	9	6
KAM132092		10	<1	0.86	40	0.59	746	2	0.01	24	940	351	0.10	3	9
KAM132093		10	<1	1.36	50	0.87	795	2	0.01	6	1690	396	0.04	3	5
KAM132094		10	<1	1.04	40	0.88	773	1	0.01	13	1470	19	0.07	2	6
KAM132095		10	<1	1.05	20	3.52	628	1	0.03	270	370	23	0.16	<2	8
KAM132096		10	<1	1.41	10	5.33	621	<1	0.04	321	450	12	0.03	<2	7
KAM132097		10	<1	1.83	30	3.22	597	1	0.03	199	340	11	0.05	<2	9
KAM132098		10	<1	1.47	30	1.30	570	1	0.03	33	710	7	0.01	<2	4
KAM132099		10	<1	1.76	30	1.78	582	1	0.03	62	770	7	0.01	<2	5
KAM132100		10	<1	0.13	<10	0.78	414	2	0.08	23	610	2	0.05	<2	5
KAM132101		10	<1	1.36	20	1.50	527	1	0.03	55	480	8	<0.01	<2	5
KAM132102		10	<1	1.38	40	1.75	572	1	0.03	99	570	8	0.01	<2	5
KAM132103		10	<1	0.93	50	0.74	439	1	0.03	18	590	12	0.01	<2	3
KAM132104		10	<1	1.20	40	1.18	485	1	0.03	30	600	39	0.01	<2	5
KAM132105		10	<1	1.05	40	0.75	433	1	0.02	32	440	14	0.01	<2	6
KAM132106		<10	<1	0.79	20	0.75	500	<1	0.02	24	430	16	0.06	<2	4
KAM132107		10	<1	0.99	30	0.86	580	1	0.02	37	440	14	0.04	<2	6
KAM132108		10	<1	0.93	40	0.62	409	1	0.02	28	430	11	0.05	<2	5
KAM132109		<10	<1	0.26	40	0.06	294	1	<0.01	9	310	19	0.03	2	2
KAM132110		<10	<1	0.17	<10	0.62	529	14	0.07	32	590	675	3.41	7	4
KAM132111		<10	1	0.23	40	0.04	362	1	<0.01	12	340	21	0.01	4	3
KAM132112		<10	<1	0.22	40	0.07	405	1	<0.01	19	520	30	0.01	2	5
KAM132113		10	<1	0.66	40	0.45	387	1	0.01	20	470	25	0.01	3	4



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

Page: 2 - C
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM132074		20	0.03	<10	<10	33	<10	44
KAM132075		20	0.01	<10	<10	13	<10	35
KAM132076		20	<0.01	<10	<10	20	10	45
KAM132077		<20	<0.01	<10	<10	20	10	56
KAM132078		<20	0.01	<10	<10	49	<10	42
KAM132079		<20	0.13	<10	<10	135	<10	50
KAM132080		<20	0.15	<10	<10	65	20	47
KAM132081		<20	0.07	<10	<10	73	<10	39
KAM132082		20	0.11	<10	<10	56	<10	53
KAM132083		20	0.17	<10	<10	55	<10	55
KAM132084		30	0.03	<10	<10	30	<10	50
KAM132085		<20	<0.01	<10	<10	38	<10	43
KAM132086		20	<0.01	<10	<10	34	<10	51
KAM132087		20	0.05	<10	<10	42	<10	41
KAM132088		<20	0.04	<10	<10	43	50	63
KAM132089		20	0.09	<10	<10	48	10	75
KAM132090		<20	0.14	<10	<10	67	<10	192
KAM132091		<20	0.01	<10	10	31	10	44
KAM132092		20	0.06	<10	10	51	<10	53
KAM132093		20	0.14	<10	10	67	<10	66
KAM132094		20	0.10	<10	10	62	<10	62
KAM132095		<20	0.05	<10	<10	51	<10	47
KAM132096		<20	0.12	<10	<10	44	<10	42
KAM132097		<20	0.16	<10	<10	58	<10	74
KAM132098		<20	0.17	<10	<10	45	<10	55
KAM132099		<20	0.20	<10	<10	55	<10	68
KAM132100		<20	0.14	<10	<10	64	20	45
KAM132101		<20	0.16	<10	<10	44	<10	56
KAM132102		20	0.13	<10	<10	35	<10	56
KAM132103		20	0.10	<10	<10	24	<10	53
KAM132104		20	0.11	<10	<10	37	<10	93
KAM132105		20	0.10	<10	10	30	<10	52
KAM132106		<20	0.08	<10	<10	21	<10	34
KAM132107		<20	0.10	<10	<10	31	<10	52
KAM132108		20	0.10	<10	10	27	<10	51
KAM132109		20	<0.01	<10	<10	21	<10	33
KAM132110		<20	0.07	<10	<10	48	<10	1400
KAM132111		20	<0.01	<10	10	15	<10	39
KAM132112		20	0.01	<10	<10	26	<10	52
KAM132113		20	0.05	<10	<10	18	<10	53



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

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM132114		2.72	0.013	<0.2	1.24	304	<10	150	0.9	<2	0.32	<0.5	11	22	17	2.36
KAM132115		2.62	0.006	<0.2	1.56	196	<10	160	0.9	<2	0.48	<0.5	11	21	15	2.40
KAM132116		2.48	0.021	<0.2	0.62	373	<10	130	0.7	<2	0.17	<0.5	4	10	11	1.47
KAM132117		2.21	0.014	<0.2	0.91	286	<10	140	0.8	<2	0.73	<0.5	6	10	13	1.65
KAM132118		2.63	0.009	<0.2	0.76	174	<10	200	1.0	<2	2.33	<0.5	4	7	7	1.50
KAM132119		2.23	0.003	<0.2	1.09	280	<10	120	0.9	<2	0.30	<0.5	4	7	9	1.24
KAM132120		0.05	0.003	0.2	1.67	5	<10	100	<0.5	<2	0.89	<0.5	11	30	26	2.55
KAM132121		2.47	0.014	<0.2	0.74	179	<10	400	0.7	<2	0.85	<0.5	4	10	9	1.56
KAM132122		3.02	0.004	<0.2	1.18	15	<10	120	0.9	2	2.28	<0.5	5	17	6	1.61
KAM132123		3.32	0.003	<0.2	2.51	8	<10	480	<0.5	<2	3.76	<0.5	23	138	9	2.35
KAM132124		3.05	0.002	<0.2	2.85	15	<10	300	0.5	<2	3.18	<0.5	19	152	11	2.08
KAM132125		3.46	0.002	<0.2	1.55	20	<10	80	<0.5	<2	1.15	<0.5	7	29	7	0.79
KAM132126		3.38	0.002	<0.2	3.18	5	<10	200	<0.5	<2	1.13	<0.5	28	109	27	1.92
KAM132127		3.01	0.018	<0.2	3.25	59	<10	220	0.8	2	3.13	<0.5	30	159	24	3.55
KAM132128		3.32	0.010	<0.2	2.33	14	<10	180	0.5	<2	1.39	<0.5	20	101	28	3.01
KAM132129		3.03	0.017	<0.2	4.79	5	<10	210	<0.5	2	3.43	<0.5	43	294	108	4.25
KAM132130		0.05	2.02	0.6	1.90	10	<10	120	<0.5	2	0.99	<0.5	12	33	34	3.02
KAM132131		3.63	0.002	<0.2	2.40	8	<10	200	<0.5	<2	2.44	<0.5	26	187	24	1.98
KAM132132		3.68	0.002	<0.2	2.07	4	<10	110	<0.5	2	2.00	<0.5	17	148	16	2.11
KAM132133		3.08	0.001	<0.2	2.41	3	<10	190	<0.5	<2	2.30	<0.5	25	204	31	1.94
KAM132134		3.14	0.001	<0.2	1.76	4	<10	260	<0.5	<2	2.22	<0.5	15	173	16	1.09
KAM132135		3.08	0.012	<0.2	1.75	2	<10	150	<0.5	<2	2.67	<0.5	17	138	25	1.25
KAM132136		3.25	0.001	<0.2	2.25	2	<10	230	<0.5	<2	1.83	<0.5	19	194	16	1.28
KAM132137		2.89	0.001	<0.2	1.90	4	<10	280	<0.5	2	1.88	<0.5	15	131	17	1.49
KAM132138		2.79	0.001	<0.2	2.31	3	<10	80	<0.5	<2	1.61	<0.5	18	171	10	1.28
KAM132139		3.43	0.001	<0.2	3.41	2	<10	330	0.5	2	3.99	<0.5	29	187	9	2.31
KAM132140		0.05	0.003	0.3	1.71	3	<10	100	<0.5	2	0.90	<0.5	11	30	24	2.57
KAM132141		3.33	0.003	<0.2	3.60	3	<10	100	<0.5	<2	2.60	<0.5	33	281	30	2.49
KAM132142		2.88	0.001	<0.2	3.19	7	<10	100	<0.5	<2	1.67	<0.5	25	250	13	1.52
KAM132143		2.63	0.002	<0.2	2.60	4	<10	130	<0.5	<2	2.51	<0.5	30	195	51	1.89
KAM132144		2.85	0.001	<0.2	2.27	10	<10	100	<0.5	2	1.97	<0.5	23	205	25	1.94
KAM132145		2.20	0.002	<0.2	2.01	20	<10	80	<0.5	<2	2.48	<0.5	27	108	125	2.33
KAM132146		2.33	0.003	<0.2	2.41	8	<10	100	<0.5	<2	3.32	<0.5	39	180	201	2.25
KAM132147		1.68	0.001	<0.2	2.74	2	<10	80	<0.5	2	3.40	<0.5	28	125	32	2.18
KAM132148		1.37	0.001	<0.2	2.26	3	<10	60	<0.5	2	1.70	<0.5	28	124	76	1.87
KAM132149		2.47	0.001	<0.2	2.46	2	<10	110	<0.5	<2	2.91	<0.5	34	249	71	1.94
KAM132150		0.05	0.789	0.6	0.67	197	<10	80	1.0	15	16.8	1.5	3	19	77	2.36
KAM132151		2.44	0.002	<0.2	2.82	3	<10	120	<0.5	<2	3.19	<0.5	28	148	70	2.56
KAM132152		2.54	0.002	<0.2	2.70	22	<10	140	<0.5	<2	3.26	<0.5	21	63	70	2.83
KAM132153		2.84	0.002	<0.2	2.16	52	<10	170	0.6	<2	3.62	<0.5	17	59	63	2.89



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

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

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
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM132114		<10	<1	0.49	40	0.29	360	<1	0.01	23	560	21	0.01	4	5
KAM132115		10	<1	0.71	50	0.51	380	1	0.01	17	580	20	0.01	3	4
KAM132116		<10	<1	0.27	40	0.06	288	1	<0.01	8	380	20	0.01	5	2
KAM132117		<10	<1	0.39	40	0.12	370	1	<0.01	13	430	23	0.01	3	2
KAM132118		<10	<1	0.33	40	0.10	391	1	0.01	8	390	18	0.01	<2	1
KAM132119		<10	<1	0.33	40	0.15	192	1	<0.01	8	470	17	<0.01	7	1
KAM132120		10	<1	0.13	<10	0.81	413	3	0.08	25	630	4	0.04	<2	5
KAM132121		<10	<1	0.36	30	0.24	274	2	0.02	7	340	14	0.01	3	2
KAM132122		10	<1	0.72	40	0.62	301	1	0.03	10	380	11	0.08	<2	3
KAM132123		10	<1	1.65	40	2.90	399	1	0.05	78	220	3	0.63	2	7
KAM132124		10	<1	1.61	10	2.85	386	1	0.04	76	170	2	0.12	3	5
KAM132125		<10	<1	0.68	10	1.04	155	2	0.06	27	160	<2	0.04	2	1
KAM132126		<10	<1	1.65	<10	3.31	254	2	0.06	127	30	<2	0.07	2	2
KAM132127		10	<1	1.67	10	3.46	591	1	0.02	162	300	4	0.05	3	8
KAM132128		10	<1	1.50	10	2.13	435	1	0.03	61	460	4	0.41	2	5
KAM132129		10	<1	2.63	<10	5.85	649	1	0.04	188	80	12	0.35	5	14
KAM132130		10	<1	0.16	<10	0.89	465	3	0.11	27	640	6	0.04	4	6
KAM132131		<10	1	1.49	<10	2.95	296	1	0.06	88	50	4	0.39	2	5
KAM132132		10	<1	1.06	<10	2.38	297	1	0.06	66	220	3	0.38	2	6
KAM132133		<10	<1	1.45	<10	2.75	305	1	0.07	90	150	2	0.45	4	3
KAM132134		<10	1	0.85	<10	1.91	198	1	0.08	54	80	<2	0.22	<2	4
KAM132135		<10	<1	0.74	<10	1.75	231	1	0.06	54	40	<2	0.37	2	4
KAM132136		<10	<1	1.23	<10	2.27	213	2	0.06	63	20	2	0.33	<2	3
KAM132137		<10	<1	1.05	<10	2.00	232	2	0.07	59	110	<2	0.25	3	4
KAM132138		<10	<1	1.19	<10	2.64	204	3	0.04	110	10	<2	0.13	2	3
KAM132139		10	1	2.45	<10	4.50	480	1	0.03	124	40	3	0.12	<2	5
KAM132140		10	<1	0.13	<10	0.81	408	3	0.08	24	630	2	0.04	<2	5
KAM132141		10	<1	2.65	<10	4.48	391	2	0.04	137	90	<2	0.13	<2	6
KAM132142		<10	<1	1.80	<10	3.57	220	2	0.04	171	30	<2	0.13	3	2
KAM132143		<10	<1	1.65	<10	3.00	296	1	0.05	123	60	2	0.36	2	4
KAM132144		10	<1	1.30	10	2.48	313	2	0.04	77	250	3	0.09	2	4
KAM132145		10	<1	0.76	<10	2.05	309	2	0.06	43	220	<2	0.23	<2	7
KAM132146		<10	<1	0.87	<10	2.34	310	1	0.06	66	90	2	0.14	3	6
KAM132147		10	<1	1.16	<10	2.79	290	1	0.04	54	30	3	0.18	3	7
KAM132148		<10	<1	1.05	<10	1.91	237	2	0.07	75	120	2	0.18	<2	4
KAM132149		<10	<1	1.33	<10	2.41	274	1	0.06	72	40	<2	0.14	<2	5
KAM132150		<10	2	0.18	10	3.41	1665	65	<0.01	79	1030	19	0.61	9	4
KAM132151		10	<1	1.63	<10	2.54	374	1	0.06	60	110	3	0.16	2	6
KAM132152		10	<1	1.51	10	2.21	427	1	0.06	31	200	4	0.13	<2	8
KAM132153		10	1	1.33	20	1.75	528	1	0.04	23	340	5	0.14	3	8



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

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM132114		20	0.03	<10	<10	20	<10	50
KAM132115		30	0.05	<10	<10	20	<10	46
KAM132116		20	<0.01	<10	<10	14	<10	33
KAM132117		20	0.01	<10	<10	12	<10	45
KAM132118		20	0.01	<10	<10	7	<10	32
KAM132119		20	0.01	<10	<10	10	<10	44
KAM132120		<20	0.14	<10	<10	64	20	48
KAM132121		20	0.02	<10	<10	10	<10	42
KAM132122		20	0.05	<10	<10	24	<10	39
KAM132123		<20	0.10	<10	<10	61	<10	20
KAM132124		<20	0.07	<10	<10	40	<10	28
KAM132125		<20	0.03	<10	<10	8	<10	11
KAM132126		<20	0.06	<10	<10	24	<10	25
KAM132127		<20	0.10	<10	<10	56	<10	58
KAM132128		<20	0.13	<10	<10	53	<10	51
KAM132129		<20	0.12	<10	<10	97	<10	69
KAM132130		<20	0.16	<10	<10	73	20	55
KAM132131		<20	0.10	<10	<10	53	<10	20
KAM132132		<20	0.15	<10	<10	59	<10	27
KAM132133		<20	0.13	<10	<10	45	<10	22
KAM132134		<20	0.12	<10	<10	39	<10	12
KAM132135		<20	0.19	<10	<10	65	<10	12
KAM132136		<20	0.13	<10	<10	46	<10	14
KAM132137		<20	0.10	<10	<10	33	<10	17
KAM132138		<20	0.07	<10	<10	24	<10	13
KAM132139		<20	0.10	<10	<10	62	<10	27
KAM132140		<20	0.15	<10	<10	63	20	46
KAM132141		<20	0.14	<10	<10	66	<10	29
KAM132142		<20	0.05	<10	<10	22	<10	21
KAM132143		<20	0.08	<10	<10	33	<10	19
KAM132144		<20	0.12	<10	<10	51	<10	27
KAM132145		<20	0.12	<10	<10	65	<10	20
KAM132146		<20	0.07	<10	<10	48	<10	20
KAM132147		<20	0.05	<10	<10	55	<10	19
KAM132148		<20	0.09	<10	<10	40	<10	17
KAM132149		<20	0.07	<10	<10	47	<10	19
KAM132150		<20	0.01	<10	10	157	10	413
KAM132151		<20	0.11	<10	<10	63	<10	24
KAM132152		<20	0.12	<10	<10	94	<10	27
KAM132153		<20	0.12	<10	<10	109	<10	37



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

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM132154		2.40	0.003	<0.2	2.30	30	<10	240	0.6	<2	3.10	<0.5	18	109	62	2.65
KAM132155		2.67	0.014	<0.2	2.27	6	<10	230	<0.5	<2	3.31	<0.5	20	158	41	2.28
KAM132156		2.47	0.003	<0.2	1.69	4	<10	120	<0.5	<2	2.24	<0.5	18	114	46	1.92
KAM132157		1.94	0.001	<0.2	1.89	5	<10	120	<0.5	<2	2.55	<0.5	20	84	61	2.26
KAM132158		2.60	0.001	<0.2	2.11	5	<10	150	<0.5	<2	1.91	<0.5	16	94	37	2.24
KAM132159		1.54	0.001	<0.2	1.64	<2	<10	100	<0.5	<2	1.61	<0.5	15	105	79	1.78
KAM132160		0.05	0.002	0.2	1.63	7	<10	100	<0.5	<2	0.88	<0.5	10	30	24	2.48
KAM132161		2.57	0.001	<0.2	2.21	2	<10	80	<0.5	<2	2.00	<0.5	18	166	21	1.71
KAM132162		2.07	0.001	<0.2	2.38	<2	<10	130	<0.5	<2	3.18	<0.5	20	276	13	2.17
KAM132163		2.26	0.001	<0.2	1.28	4	<10	40	<0.5	<2	2.14	<0.5	11	51	44	1.72
KAM132164		2.44	0.001	<0.2	1.74	4	<10	80	<0.5	<2	1.46	<0.5	21	141	45	1.57
KAM132165		2.04	<0.001	<0.2	2.01	7	<10	90	<0.5	<2	1.59	<0.5	23	84	88	1.82
KAM132166		2.41	<0.001	<0.2	1.81	8	<10	90	<0.5	<2	2.01	<0.5	17	68	114	2.51
KAM132167		2.64	0.001	<0.2	1.92	6	<10	110	<0.5	<2	2.52	<0.5	13	59	44	1.84
KAM132168		2.52	0.001	<0.2	1.79	3	<10	70	<0.5	<2	1.96	<0.5	16	199	37	1.43
KAM132169		2.38	0.001	<0.2	2.30	3	<10	140	<0.5	<2	2.92	<0.5	18	195	50	2.08
KAM132170		0.05	9.66	1.4	1.22	19	<10	50	<0.5	<2	0.74	<0.5	11	31	58	3.37
KAM132171		2.19	0.006	<0.2	2.73	4	<10	200	<0.5	<2	2.52	<0.5	23	228	61	2.59
KAM132172		2.95	0.001	<0.2	2.11	3	<10	120	<0.5	<2	2.31	<0.5	17	179	14	2.06
KAM132173		2.87	0.001	<0.2	2.04	<2	<10	140	<0.5	<2	1.49	<0.5	19	201	15	1.98
KAM132174		2.50	<0.001	<0.2	2.47	2	<10	140	<0.5	<2	2.83	<0.5	16	206	20	1.76
KAM132175		2.75	0.001	<0.2	2.65	11	<10	120	<0.5	<2	3.12	<0.5	15	192	31	1.98
KAM132176		2.17	0.001	<0.2	2.24	11	<10	170	0.8	<2	3.35	<0.5	16	216	19	2.55
KAM132177		3.33	0.002	<0.2	2.50	6	<10	100	<0.5	<2	4.00	<0.5	16	497	17	2.28
KAM132178		2.48	0.001	<0.2	2.66	9	<10	130	0.5	<2	8.4	<0.5	19	474	4	2.79
KAM132179		2.67	0.001	<0.2	2.97	14	<10	210	0.5	<2	6.38	<0.5	19	327	12	2.81
KAM132180		0.05	0.002	0.2	1.65	7	<10	100	<0.5	<2	0.93	<0.5	10	31	25	2.53
KAM132181		2.07	0.001	<0.2	2.14	25	<10	250	1.0	<2	4.10	<0.5	19	153	17	3.34
KAM132182		2.37	0.001	<0.2	2.17	29	<10	120	<0.5	<2	2.41	<0.5	13	268	22	1.62
KAM132183		2.60	0.001	<0.2	2.12	<2	<10	90	<0.5	<2	2.38	<0.5	12	192	7	1.32
KAM132184		3.33	0.001	<0.2	3.38	8	<10	170	<0.5	<2	2.52	<0.5	19	272	8	2.25
KAM132185		2.08	0.001	<0.2	2.36	10	<10	90	<0.5	<2	2.82	<0.5	33	67	139	3.66
KAM132186		3.10	0.001	<0.2	2.42	5	<10	60	<0.5	<2	2.24	<0.5	19	155	47	2.37
KAM132187		3.31	0.001	<0.2	2.69	4	<10	80	<0.5	<2	2.83	<0.5	17	231	21	1.80
KAM132188		2.56	0.002	<0.2	2.32	11	<10	120	<0.5	<2	5.68	<0.5	17	281	14	1.80
KAM132189		1.57	<0.001	<0.2	2.64	5	<10	110	<0.5	<2	3.77	<0.5	17	229	20	1.72
KAM132190		0.05	6.08	19.0	1.38	353	<10	40	0.5	3	0.91	7.6	14	38	792	6.12
KAM132191		1.42	0.024	<0.2	0.70	303	<10	120	0.7	<2	0.20	<0.5	4	10	12	1.32
KAM132192		1.49	0.001	<0.2	2.15	2	<10	210	<0.5	2	1.85	<0.5	16	192	13	1.17



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

Page: 4 - B
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM132154		10	<1	1.36	20	1.90	459	2	0.06	40	430	3	0.13	3	6	103
KAM132155		<10	<1	1.05	<10	2.24	398	2	0.05	68	140	6	0.12	<2	8	200
KAM132156		<10	<1	0.84	10	1.73	292	1	0.07	46	230	4	0.22	<2	5	126
KAM132157		<10	<1	1.03	<10	1.89	370	1	0.07	43	220	3	0.35	<2	5	171
KAM132158		<10	<1	1.07	10	1.95	349	1	0.10	51	160	3	0.09	<2	5	126
KAM132159		<10	<1	0.81	<10	1.56	263	1	0.09	41	180	3	0.19	<2	4	87
KAM132160		<10	<1	0.13	<10	0.78	395	2	0.09	23	610	2	0.04	<2	5	40
KAM132161		<10	<1	0.95	<10	2.35	268	1	0.10	63	40	2	0.08	<2	4	114
KAM132162		<10	<1	1.24	<10	2.85	400	1	0.06	80	100	2	0.12	<2	5	250
KAM132163		<10	<1	0.23	<10	1.11	295	2	0.07	30	170	<2	0.17	<2	4	185
KAM132164		<10	<1	0.67	<10	1.73	211	2	0.09	58	50	<2	0.12	<2	3	109
KAM132165		<10	<1	0.69	<10	1.82	269	2	0.10	52	150	<2	0.12	<2	4	83
KAM132166		<10	<1	0.40	<10	1.35	387	1	0.13	28	140	<2	0.13	<2	8	264
KAM132167		<10	<1	0.74	<10	1.58	361	1	0.08	38	110	<2	0.16	<2	4	193
KAM132168		<10	<1	0.48	<10	1.52	199	1	0.11	67	100	2	0.20	<2	3	181
KAM132169		<10	<1	0.93	<10	1.86	347	2	0.13	63	90	4	0.31	<2	6	450
KAM132170		<10	3	0.21	10	0.64	374	834	0.09	28	430	9	1.42	31	4	55
KAM132171		<10	<1	1.30	<10	2.64	424	2	0.08	77	90	2	0.19	<2	6	377
KAM132172		<10	<1	1.14	<10	2.24	350	2	0.10	62	110	2	0.20	<2	5	78
KAM132173		<10	<1	0.93	<10	2.21	263	4	0.10	68	140	<2	0.15	<2	5	86
KAM132174		<10	<1	1.08	<10	2.16	389	3	0.07	74	100	2	0.11	<2	4	75
KAM132175		<10	<1	0.98	<10	1.99	428	1	0.07	69	90	2	0.06	<2	5	120
KAM132176		10	<1	1.30	10	2.19	452	1	0.07	49	430	27	0.19	<2	5	414
KAM132177		<10	<1	1.46	<10	2.48	350	1	0.08	84	260	4	0.07	<2	8	433
KAM132178		10	<1	0.83	10	3.32	657	1	0.04	104	230	9	0.40	<2	14	2680
KAM132179		10	<1	1.81	10	2.88	645	1	0.07	81	390	11	0.19	<2	13	1390
KAM132180		<10	<1	0.13	<10	0.80	411	2	0.09	23	610	2	0.04	<2	5	42
KAM132181		10	<1	0.73	20	2.03	675	1	0.19	56	1460	5	0.08	<2	11	537
KAM132182		<10	<1	0.85	<10	1.62	277	2	0.09	63	70	<2	0.23	<2	4	143
KAM132183		<10	<1	0.67	<10	1.62	242	2	0.09	61	40	2	0.11	<2	3	126
KAM132184		<10	<1	1.74	<10	2.85	372	1	0.11	110	40	<2	0.07	<2	4	101
KAM132185		<10	<1	0.76	<10	1.88	446	2	0.15	92	150	<2	0.75	<2	8	97
KAM132186		<10	<1	0.49	<10	1.81	325	1	0.11	76	70	<2	0.23	<2	5	142
KAM132187		<10	<1	0.71	<10	2.36	318	1	0.09	89	80	2	0.07	<2	5	170
KAM132188		<10	<1	0.90	10	2.33	428	1	0.05	83	230	3	0.16	<2	7	700
KAM132189		<10	<1	1.35	<10	2.44	348	1	0.07	88	70	2	0.13	<2	4	333
KAM132190		<10	<1	0.18	<10	0.65	535	15	0.08	34	600	691	3.45	8	4	38
KAM132191		<10	<1	0.29	40	0.07	247	1	0.02	10	340	22	0.02	5	2	30
KAM132192		<10	<1	1.12	<10	2.05	194	1	0.07	54	20	2	0.28	<2	3	53



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

Page: 4 - C
Total # Pages: 4 (A - C)
Finalized Date: 15-APR-2013
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13061790

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM132154		<20	0.11	<10	<10	51	<10	35
KAM132155		<20	0.07	<10	<10	46	10	31
KAM132156		<20	0.11	<10	<10	48	<10	21
KAM132157		<20	0.13	<10	<10	69	<10	26
KAM132158		<20	0.11	<10	<10	58	<10	26
KAM132159		<20	0.12	<10	<10	47	<10	20
KAM132160		<20	0.14	<10	<10	61	20	44
KAM132161		<20	0.07	<10	<10	31	<10	17
KAM132162		<20	0.11	<10	<10	69	<10	24
KAM132163		<20	0.06	<10	<10	38	<10	17
KAM132164		<20	0.06	<10	<10	24	<10	13
KAM132165		<20	0.06	<10	<10	27	<10	15
KAM132166		<20	0.11	<10	<10	65	<10	22
KAM132167		<20	0.07	<10	<10	32	<10	16
KAM132168		<20	0.07	<10	<10	31	<10	14
KAM132169		<20	0.09	<10	<10	48	<10	23
KAM132170		<20	0.09	<10	<10	58	20	57
KAM132171		<20	0.12	<10	<10	64	<10	30
KAM132172		<20	0.10	<10	<10	39	<10	20
KAM132173		<20	0.11	<10	<10	44	<10	21
KAM132174		<20	0.10	<10	<10	31	<10	25
KAM132175		<20	0.09	<10	<10	29	<10	27
KAM132176		<20	0.15	<10	<10	69	<10	38
KAM132177		<20	0.15	<10	<10	62	<10	21
KAM132178		<20	0.04	<10	<10	109	<10	32
KAM132179		<20	0.09	<10	<10	89	<10	35
KAM132180		<20	0.15	<10	<10	64	20	46
KAM132181		<20	0.14	<10	<10	73	<10	70
KAM132182		<20	0.08	<10	<10	31	<10	16
KAM132183		<20	0.06	<10	<10	22	<10	13
KAM132184		<20	0.08	<10	<10	29	<10	27
KAM132185		<20	0.55	<10	<10	79	<10	24
KAM132186		<20	0.34	<10	<10	52	<10	20
KAM132187		<20	0.08	<10	<10	29	<10	20
KAM132188		<20	0.05	<10	<10	61	<10	22
KAM132189		<20	0.10	<10	<10	38	<10	25
KAM132190		<20	0.07	<10	<10	49	<10	1440
KAM132191		20	<0.01	<10	<10	11	<10	32
KAM132192		<20	0.12	<10	<10	40	<10	13