



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: 1-APR-2013  
Account: KAMGOL

**CERTIFICATE WH13050885**

Project: Coffee

P.O. No.: KGC-13-1037

This report is for 149 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 21-MAR-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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130293		2.82	0.011	<0.2	1.27	51	<10	150	0.6	<2	0.28	<0.5	8	28	18	2.02
KAM130294		2.33	0.010	<0.2	0.77	62	<10	180	0.6	<2	0.21	<0.5	5	17	11	1.43
KAM130295		2.13	0.003	<0.2	0.56	71	<10	80	0.6	<2	0.14	<0.5	2	10	9	1.12
KAM130296		0.98	0.001	<0.2	0.74	4	<10	60	<0.5	<2	0.41	<0.5	4	5	9	1.40
KAM130297		2.27	0.002	<0.2	0.93	11	<10	70	0.5	2	0.85	<0.5	6	11	12	1.77
KAM130298		2.17	0.001	<0.2	1.03	16	<10	60	0.8	<2	1.07	<0.5	6	48	14	1.81
KAM130299		1.93	0.001	<0.2	0.53	8	<10	60	0.6	<2	0.52	<0.5	2	8	5	1.13
KAM130300		0.04	0.004	<0.2	1.78	4	<10	110	<0.5	<2	1.01	<0.5	9	37	49	3.16
KAM130301		2.23	0.001	<0.2	0.63	14	<10	70	0.6	<2	0.44	<0.5	2	8	9	1.07
KAM130302		2.39	0.002	<0.2	0.84	19	<10	130	0.9	<2	0.26	<0.5	4	26	8	1.29
KAM130303		2.47	0.005	<0.2	0.70	34	<10	280	0.8	<2	0.38	<0.5	3	20	11	1.00
KAM130304		2.12	0.179	<0.2	0.86	836	<10	140	1.7	<2	0.15	<0.5	7	26	7	2.60
KAM130305		1.96	2.34	0.2	0.58	1345	<10	140	0.9	<2	0.13	<0.5	5	19	5	2.69
KAM130306		2.09	0.034	<0.2	0.58	183	10	140	0.5	<2	0.05	<0.5	2	11	3	0.88
KAM130307		2.17	0.016	<0.2	0.71	238	<10	160	0.5	<2	0.06	<0.5	4	15	5	1.39
KAM130308		2.48	0.021	<0.2	0.38	222	<10	230	<0.5	<2	0.05	<0.5	4	24	5	1.34
KAM130309		2.58	0.541	0.2	0.42	458	10	1620	0.7	<2	0.09	<0.5	4	7	3	1.16
KAM130310		0.04	1.915	0.3	1.77	8	<10	110	<0.5	2	0.91	<0.5	12	30	33	2.93
KAM130311		2.61	0.024	<0.2	0.67	216	<10	110	0.8	<2	0.07	<0.5	4	12	7	1.26
KAM130312		2.26	0.010	<0.2	0.93	148	<10	110	0.7	<2	0.09	<0.5	4	18	5	1.22
KAM130313		2.31	0.018	<0.2	1.47	280	<10	260	1.5	<2	0.21	<0.5	11	62	7	2.85
KAM130314		2.61	0.004	<0.2	0.66	112	<10	270	0.6	<2	0.09	<0.5	2	6	8	1.04
KAM130315		2.40	0.096	<0.2	0.57	488	<10	80	0.8	<2	0.08	<0.5	2	7	11	1.01
KAM130316		2.73	0.286	<0.2	0.43	560	<10	140	0.6	<2	0.06	<0.5	7	11	7	1.39
KAM130317		2.78	0.040	<0.2	0.54	228	<10	100	0.7	<2	0.06	<0.5	4	8	16	1.26
KAM130318		2.88	0.014	<0.2	0.49	150	<10	40	0.5	<2	0.03	<0.5	2	8	6	0.73
KAM130319		3.03	0.006	<0.2	0.43	71	<10	50	0.5	<2	0.07	<0.5	2	8	4	0.58
KAM130320		0.04	0.002	<0.2	1.79	6	<10	110	<0.5	<2	1.00	<0.5	9	37	61	3.17
KAM130321		2.76	0.004	<0.2	0.83	44	<10	100	0.9	<2	0.28	<0.5	9	20	14	1.49
KAM130322		3.04	0.005	<0.2	1.23	33	<10	530	0.8	<2	0.31	<0.5	10	51	15	1.97
KAM130323		2.44	0.010	<0.2	0.57	80	<10	80	0.7	<2	0.11	<0.5	3	23	4	1.02
KAM130324		3.08	0.003	<0.2	0.93	39	<10	130	1.6	<2	0.43	<0.5	9	70	9	1.87
KAM130325		2.70	0.003	<0.2	1.75	31	<10	230	1.0	<2	0.53	<0.5	14	57	10	3.04
KAM130326		2.52	0.001	<0.2	0.60	16	<10	170	0.5	<2	0.21	<0.5	1	9	4	1.07
KAM130327		2.78	0.001	<0.2	0.56	11	<10	80	0.5	<2	0.17	<0.5	2	8	4	1.09
KAM130328		2.14	0.003	<0.2	0.47	54	<10	100	0.5	<2	0.16	<0.5	1	8	3	0.98
KAM130329		2.50	0.005	<0.2	1.20	63	<10	150	1.0	<2	0.26	<0.5	8	19	14	2.19
KAM130330		0.05	6.38	17.6	1.19	346	<10	30	0.5	3	0.83	7.2	13	35	747	5.63
KAM130331		2.45	0.004	<0.2	2.22	22	<10	1520	1.2	<2	1.38	<0.5	21	64	31	3.33
KAM130332		2.39	0.004	<0.2	2.01	22	<10	1690	1.4	<2	1.89	<0.5	22	72	28	3.52



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130293		<10	<1	0.19	20	0.36	384	1	0.05	16	320	10	<0.01	6	4
KAM130294		<10	<1	0.23	40	0.20	385	2	0.05	8	270	13	<0.01	8	2
KAM130295		<10	<1	0.20	40	0.09	157	2	0.04	4	210	12	<0.01	5	1
KAM130296		<10	<1	0.44	50	0.31	244	2	0.08	2	340	6	0.04	<2	1
KAM130297		<10	<1	0.62	40	0.44	300	2	0.06	5	490	9	0.04	<2	2
KAM130298		<10	1	0.70	40	0.69	321	2	0.08	16	360	6	0.01	3	3
KAM130299		<10	<1	0.33	40	0.18	176	1	0.08	2	180	6	0.01	<2	1
KAM130300		<10	<1	0.16	<10	0.78	485	7	0.12	32	580	3	0.04	<2	5
KAM130301		<10	1	0.25	40	0.15	150	3	0.04	2	200	8	<0.01	2	1
KAM130302		<10	<1	0.38	30	0.38	219	1	0.07	14	240	8	<0.01	3	2
KAM130303		<10	<1	0.33	30	0.20	200	1	0.06	9	270	10	<0.01	2	1
KAM130304		<10	<1	0.20	40	0.06	264	1	0.01	28	380	11	<0.01	147	3
KAM130305		<10	2	0.27	30	0.05	197	2	<0.01	10	250	17	<0.01	282	2
KAM130306		<10	1	0.17	20	0.02	161	1	<0.01	4	60	9	<0.01	64	1
KAM130307		<10	1	0.09	30	0.03	326	1	<0.01	8	200	13	<0.01	57	2
KAM130308		<10	1	0.11	20	0.03	851	2	<0.01	8	120	11	<0.01	70	2
KAM130309		<10	1	0.23	30	0.03	6570	1	<0.01	5	170	13	<0.01	225	1
KAM130310		10	<1	0.15	<10	0.83	435	3	0.10	25	620	6	0.04	2	5
KAM130311		<10	<1	0.14	30	0.03	389	1	<0.01	6	210	8	<0.01	35	2
KAM130312		<10	<1	0.23	40	0.16	290	1	0.01	6	270	12	<0.01	29	1
KAM130313		<10	<1	0.41	40	0.60	733	1	0.01	26	480	13	<0.01	65	6
KAM130314		<10	<1	0.13	40	0.05	248	1	0.01	3	250	13	<0.01	10	1
KAM130315		<10	1	0.23	30	0.03	159	1	<0.01	1	140	16	<0.01	43	<1
KAM130316		<10	<1	0.21	30	0.02	178	7	<0.01	2	100	12	0.01	43	1
KAM130317		<10	<1	0.17	40	0.04	225	7	0.01	2	170	7	<0.01	46	1
KAM130318		<10	<1	0.16	30	0.01	107	1	<0.01	2	90	6	<0.01	46	<1
KAM130319		<10	<1	0.13	20	0.04	81	2	0.04	3	80	4	<0.01	21	1
KAM130320		10	<1	0.16	<10	0.78	487	19	0.12	45	580	15	0.04	<2	5
KAM130321		<10	<1	0.42	20	0.51	230	2	0.06	6	310	6	<0.01	12	3
KAM130322		<10	<1	0.59	20	0.94	343	2	0.06	11	350	6	0.01	10	4
KAM130323		<10	<1	0.26	30	0.20	124	1	0.08	8	260	3	<0.01	43	2
KAM130324		<10	<1	0.54	20	0.72	372	1	0.08	22	610	5	<0.01	7	4
KAM130325		10	<1	0.87	40	1.42	689	1	0.04	15	310	7	<0.01	6	3
KAM130326		<10	1	0.42	50	0.13	195	3	0.06	5	130	9	<0.01	<2	1
KAM130327		<10	<1	0.37	60	0.12	224	3	0.06	2	140	9	<0.01	<2	1
KAM130328		<10	<1	0.23	40	0.05	221	2	0.05	2	100	10	<0.01	<2	1
KAM130329		<10	<1	0.68	40	0.57	431	2	0.04	9	570	9	<0.01	16	3
KAM130330		<10	<1	0.17	<10	0.58	501	13	0.06	32	560	623	3.16	8	4
KAM130331		10	<1	1.29	20	1.91	643	1	0.03	35	910	5	0.04	6	5
KAM130332		10	<1	1.11	20	1.48	537	1	0.04	40	980	4	0.04	7	7



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130293		20	0.08	<10	<10	39	<10	33
KAM130294		30	0.04	<10	<10	20	<10	24
KAM130295		30	0.01	<10	<10	7	<10	15
KAM130296		30	0.05	<10	<10	20	<10	15
KAM130297		30	0.08	<10	<10	30	<10	24
KAM130298		30	0.08	<10	<10	29	<10	22
KAM130299		30	0.02	<10	<10	9	<10	11
KAM130300		<20	0.15	<10	<10	68	<10	46
KAM130301		40	0.02	<10	<10	8	<10	10
KAM130302		40	0.03	<10	<10	13	<10	14
KAM130303		40	0.02	<10	<10	9	<10	13
KAM130304		40	<0.01	<10	10	20	<10	31
KAM130305		20	<0.01	<10	<10	20	<10	51
KAM130306		20	<0.01	<10	<10	5	<10	7
KAM130307		20	<0.01	<10	<10	9	<10	23
KAM130308		20	<0.01	<10	<10	9	<10	19
KAM130309		30	<0.01	10	<10	12	<10	19
KAM130310		<20	0.14	<10	<10	67	20	50
KAM130311		40	<0.01	<10	<10	10	<10	19
KAM130312		40	0.01	<10	<10	10	<10	18
KAM130313		30	0.04	<10	<10	33	<10	47
KAM130314		40	<0.01	<10	<10	8	<10	19
KAM130315		30	<0.01	<10	<10	4	<10	14
KAM130316		30	<0.01	<10	<10	2	<10	13
KAM130317		40	<0.01	<10	<10	5	<10	17
KAM130318		40	<0.01	<10	<10	4	<10	6
KAM130319		40	<0.01	<10	<10	2	<10	6
KAM130320		<20	0.15	<10	<10	67	<10	57
KAM130321		30	0.08	<10	<10	18	<10	18
KAM130322		30	0.10	<10	<10	29	<10	23
KAM130323		40	0.02	<10	<10	9	<10	10
KAM130324		30	0.11	<10	<10	31	<10	23
KAM130325		30	0.13	<10	<10	34	<10	47
KAM130326		40	0.02	<10	<10	3	<10	17
KAM130327		40	0.02	<10	<10	3	<10	19
KAM130328		40	0.01	<10	<10	2	<10	14
KAM130329		30	0.07	<10	<10	32	<10	36
KAM130330		<20	0.06	<10	<10	45	<10	1345
KAM130331		<20	0.22	<10	<10	65	<10	53
KAM130332		<20	0.16	<10	<10	65	<10	48



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130333		2.22	0.020	<0.2	1.35	164	<10	110	1.1	<2	0.28	<0.5	14	54	17	2.15
KAM130334		2.20	0.283	<0.2	0.63	368	<10	160	1.0	<2	0.17	<0.5	6	16	23	1.84
KAM130335		1.66	0.821	<0.2	1.22	1130	<10	240	2.3	<2	0.49	<0.5	25	59	20	5.83
KAM130336		1.76	0.092	0.2	1.18	749	<10	200	2.5	<2	0.53	<0.5	31	67	28	5.81
KAM130337		2.03	0.023	<0.2	0.96	418	<10	140	1.8	<2	0.22	<0.5	16	41	19	2.82
KAM130338		2.38	0.012	<0.2	0.92	95	<10	80	1.0	<2	0.14	<0.5	8	22	9	1.57
KAM130339		2.62	0.009	<0.2	2.24	16	<10	310	1.1	<2	2.57	<0.5	17	67	17	3.16
KAM130340		0.04	0.002	0.2	1.68	5	<10	90	<0.5	<2	0.96	<0.5	9	36	44	3.01
KAM130341		2.70	0.011	<0.2	1.18	12	<10	110	<0.5	<2	0.76	<0.5	12	42	17	1.72
KAM130342		2.86	0.006	<0.2	1.50	11	<10	250	0.9	<2	1.49	<0.5	13	67	14	2.10
KAM130343		2.83	0.005	<0.2	1.10	41	<10	180	0.9	<2	0.79	<0.5	9	33	11	1.69
KAM130344		2.85	0.030	<0.2	0.72	24	<10	70	1.0	<2	0.88	<0.5	4	31	3	1.15
KAM130345		2.79	0.006	<0.2	0.55	13	<10	40	0.6	<2	0.87	<0.5	3	22	3	1.14
KAM130346		3.13	0.002	<0.2	1.12	129	<10	30	1.1	<2	0.23	<0.5	7	18	9	1.75
KAM130347		2.72	0.006	<0.2	0.82	55	<10	80	1.2	<2	0.48	<0.5	12	26	10	2.07
KAM130348		3.05	0.002	<0.2	0.41	11	<10	20	0.5	<2	0.35	<0.5	1	11	4	0.76
KAM130349		2.42	0.003	<0.2	0.68	27	<10	30	0.8	<2	0.41	<0.5	5	16	10	1.23
KAM130350		0.04	1.215	1.7	1.52	10	<10	1220	<0.5	<2	1.03	1.0	9	34	72	3.13
KAM130351		2.32	0.004	<0.2	0.92	70	<10	70	1.4	<2	2.04	<0.5	12	34	7	1.62
KAM130352		2.47	0.002	<0.2	1.00	19	<10	50	0.9	<2	0.29	<0.5	6	25	6	1.45
KAM130353		2.62	0.001	<0.2	1.97	41	<10	110	1.8	<2	0.50	<0.5	18	55	14	3.17
KAM130354		2.39	0.002	<0.2	1.17	39	<10	60	1.7	<2	0.41	<0.5	10	43	13	2.02
KAM130355		2.50	0.001	<0.2	0.71	72	<10	90	0.8	<2	0.79	<0.5	7	16	5	1.25
KAM130356		1.89	0.001	<0.2	1.15	310	<10	150	1.8	<2	0.31	<0.5	18	62	14	3.87
KAM130357		2.61	0.005	<0.2	1.55	109	<10	130	1.4	<2	0.29	<0.5	15	34	12	2.77
KAM130358		3.22	0.005	<0.2	1.86	57	<10	390	1.9	<2	2.27	<0.5	19	33	14	3.90
KAM130359		3.14	0.001	<0.2	1.28	18	<10	190	1.2	<2	2.18	<0.5	12	51	8	2.58
KAM130360		0.04	0.004	0.2	1.71	3	<10	100	<0.5	<2	0.97	<0.5	9	36	44	3.04
KAM130361		3.02	0.001	<0.2	1.44	13	<10	150	1.1	<2	1.45	<0.5	9	29	8	2.18
KAM130362		2.74	0.003	<0.2	0.69	21	<10	40	0.8	<2	0.94	<0.5	3	12	3	1.20
KAM130363		2.86	0.003	<0.2	1.25	339	<10	110	1.2	<2	0.48	<0.5	11	20	6	2.42
KAM130364		2.95	0.002	<0.2	1.41	19	<10	200	1.3	<2	1.77	<0.5	10	33	3	2.50
KAM130365		2.40	0.001	<0.2	0.62	23	<10	50	0.6	<2	0.64	<0.5	4	14	3	1.21
KAM130366		2.40	0.003	<0.2	0.76	11	<10	30	0.7	<2	0.73	<0.5	4	25	5	1.20
KAM130367		2.41	0.001	<0.2	1.84	9	<10	180	1.2	<2	2.06	<0.5	13	10	5	2.96
KAM130368		2.64	0.002	<0.2	1.62	5	<10	100	0.9	<2	1.13	<0.5	14	48	15	2.34
KAM130369		2.47	0.001	<0.2	1.91	6	<10	130	1.1	<2	1.22	<0.5	14	12	7	2.96
KAM130370		0.04	9.70	1.4	1.20	19	<10	70	<0.5	<2	0.70	<0.5	12	30	56	3.35
KAM130371		2.21	<0.001	<0.2	0.90	5	<10	50	0.7	<2	0.60	<0.5	5	15	6	1.48
KAM130372		2.34	0.001	<0.2	1.03	6	<10	70	0.8	<2	0.87	<0.5	6	14	4	1.55



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130333		<10	<1	0.42	40	0.65	385	1	<0.01	22	400	4	<0.01	15	5
KAM130334		<10	1	0.23	40	0.11	631	2	0.01	10	290	13	<0.01	31	3
KAM130335		<10	1	0.15	20	0.18	1215	4	<0.01	45	1530	17	<0.01	104	18
KAM130336		<10	1	0.12	30	0.21	1125	3	<0.01	56	1790	11	<0.01	151	22
KAM130337		<10	<1	0.11	40	0.11	680	3	<0.01	26	440	9	<0.01	72	9
KAM130338		<10	<1	0.30	40	0.28	302	1	0.02	15	270	6	<0.01	14	4
KAM130339		10	<1	1.77	30	1.88	653	1	0.04	23	590	4	0.06	3	5
KAM130340		10	<1	0.16	<10	0.75	448	7	0.11	29	550	2	0.04	<2	5
KAM130341		<10	<1	0.75	20	0.90	272	2	0.06	17	380	2	0.06	<2	2
KAM130342		<10	<1	1.08	20	1.28	391	2	0.04	26	400	3	<0.01	2	3
KAM130343		<10	<1	0.65	20	0.74	326	3	0.05	12	310	3	0.01	3	2
KAM130344		<10	<1	0.44	30	0.41	238	3	0.07	11	200	3	<0.01	4	2
KAM130345		<10	<1	0.33	20	0.29	205	4	0.07	6	290	3	<0.01	2	2
KAM130346		<10	<1	0.55	30	0.49	148	3	0.02	6	440	8	<0.01	7	3
KAM130347		<10	<1	0.22	20	0.10	380	2	0.02	10	480	15	<0.01	4	7
KAM130348		<10	<1	0.21	30	0.09	136	2	0.06	2	100	4	<0.01	2	1
KAM130349		<10	<1	0.32	30	0.20	181	2	0.04	7	180	8	<0.01	5	2
KAM130350		<10	<1	0.13	<10	0.76	463	7	0.09	32	570	85	0.09	2	5
KAM130351		<10	<1	0.27	20	0.10	402	2	<0.01	18	330	21	<0.01	6	6
KAM130352		<10	<1	0.53	20	0.58	246	1	0.05	8	260	4	<0.01	3	2
KAM130353		10	<1	1.18	20	1.50	531	1	0.04	19	860	7	<0.01	7	8
KAM130354		<10	<1	0.56	30	0.58	325	1	0.03	14	390	4	<0.01	6	7
KAM130355		<10	<1	0.16	30	0.06	265	1	<0.01	9	250	8	<0.01	5	4
KAM130356		<10	1	0.09	30	0.08	1110	3	<0.01	38	560	13	<0.01	26	12
KAM130357		<10	<1	0.53	30	0.64	538	1	0.02	16	560	11	<0.01	13	10
KAM130358		10	<1	1.33	30	1.35	876	1	0.02	12	1010	6	<0.01	3	7
KAM130359		<10	<1	0.94	20	0.98	527	4	0.05	16	370	7	0.02	<2	5
KAM130360		10	<1	0.16	<10	0.77	451	7	0.11	29	550	<2	0.04	<2	5
KAM130361		<10	<1	0.85	30	1.01	402	2	0.04	10	470	5	0.02	4	3
KAM130362		<10	<1	0.34	40	0.33	224	5	0.03	2	210	5	0.08	2	2
KAM130363		<10	<1	0.42	40	0.41	483	2	0.02	8	670	8	<0.01	18	6
KAM130364		<10	<1	1.07	40	0.99	586	2	0.05	11	520	5	<0.01	2	5
KAM130365		<10	<1	0.36	30	0.21	278	2	0.07	4	200	8	0.01	4	1
KAM130366		<10	1	0.46	30	0.38	241	4	0.07	8	150	7	0.02	3	1
KAM130367		10	1	1.42	30	1.33	668	2	0.06	3	750	<2	0.16	<2	3
KAM130368		<10	<1	1.16	20	1.24	463	2	0.07	22	700	<2	0.05	<2	2
KAM130369		10	<1	1.50	30	1.44	594	2	0.06	5	920	4	0.07	<2	2
KAM130370		<10	3	0.21	10	0.61	369	841	0.09	28	440	7	1.37	32	4
KAM130371		<10	<1	0.59	30	0.57	290	2	0.08	5	360	3	0.01	2	1
KAM130372		<10	1	0.65	30	0.65	306	2	0.10	5	430	2	0.01	<2	2



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: 5 (A - C)  
 Finalized Date: 1-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130333		30	0.04	<10	<10	36	<10	36
KAM130334		30	<0.01	<10	<10	15	<10	41
KAM130335		<20	0.01	<10	10	89	<10	133
KAM130336		<20	0.01	<10	10	83	<10	80
KAM130337		30	<0.01	<10	<10	46	<10	41
KAM130338		30	0.02	<10	<10	20	<10	23
KAM130339		20	0.18	<10	<10	60	<10	47
KAM130340		<20	0.14	<10	<10	64	<10	43
KAM130341		20	0.14	<10	<10	29	<10	23
KAM130342		20	0.17	<10	<10	40	<10	31
KAM130343		30	0.09	<10	<10	25	<10	20
KAM130344		40	0.03	<10	<10	11	<10	18
KAM130345		30	0.02	<10	<10	10	<10	14
KAM130346		40	0.03	<10	<10	23	<10	29
KAM130347		30	0.01	<10	<10	39	<10	27
KAM130348		40	0.01	<10	<10	3	<10	8
KAM130349		40	0.01	<10	<10	8	<10	17
KAM130350		<20	0.14	<10	<10	63	<10	181
KAM130351		30	<0.01	<10	<10	28	<10	38
KAM130352		30	0.07	<10	<10	20	<10	17
KAM130353		20	0.15	<10	<10	65	<10	47
KAM130354		30	0.05	<10	<10	38	<10	24
KAM130355		30	<0.01	<10	<10	14	<10	16
KAM130356		30	<0.01	<10	10	47	<10	66
KAM130357		30	0.05	<10	<10	52	<10	44
KAM130358		20	0.14	<10	<10	81	<10	57
KAM130359		20	0.11	<10	<10	44	<10	37
KAM130360		<20	0.14	<10	<10	65	<10	43
KAM130361		30	0.13	<10	<10	37	<10	34
KAM130362		30	0.02	<10	<10	11	<10	21
KAM130363		30	0.02	<10	<10	34	<10	50
KAM130364		30	0.09	<10	<10	47	<10	42
KAM130365		40	0.02	<10	<10	11	<10	18
KAM130366		30	0.04	<10	<10	11	<10	17
KAM130367		20	0.18	<10	<10	68	<10	45
KAM130368		20	0.20	<10	<10	53	<10	33
KAM130369		20	0.21	<10	<10	63	<10	52
KAM130370		<20	0.09	<10	<10	56	20	56
KAM130371		30	0.09	<10	<10	25	<10	21
KAM130372		30	0.10	<10	<10	29	<10	23



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130373		2.24	<0.001	<0.2	1.80	5	<10	320	1.0	<2	1.38	<0.5	14	42	12	2.55
KAM130374		2.32	0.001	<0.2	1.85	4	<10	240	0.9	<2	1.50	<0.5	13	27	10	2.68
KAM130375		2.34	0.005	<0.2	1.23	181	<10	280	1.1	<2	0.94	<0.5	8	25	5	1.94
KAM130376		2.52	<0.001	<0.2	1.34	9	<10	60	0.8	<2	1.37	<0.5	10	53	6	1.95
KAM130377		2.61	<0.001	<0.2	1.39	12	<10	90	0.8	<2	1.13	<0.5	10	46	7	1.75
KAM130378		2.78	<0.001	<0.2	1.52	10	<10	100	0.8	<2	1.16	<0.5	10	35	10	2.05
KAM130379		2.26	0.002	<0.2	0.93	192	<10	100	0.8	<2	1.22	<0.5	8	38	5	2.02
KAM130380		0.04	0.001	<0.2	1.87	8	<10	110	<0.5	<2	1.02	<0.5	9	38	47	3.22
KAM130381		2.71	<0.001	<0.2	1.72	9	<10	200	0.9	<2	1.74	<0.5	10	41	12	2.42
KAM130382		2.54	<0.001	<0.2	0.72	7	<10	70	0.5	<2	1.09	<0.5	3	18	6	1.40
KAM130383		2.39	<0.001	<0.2	0.80	108	<10	240	0.7	<2	0.82	<0.5	5	23	4	1.54
KAM130384		2.36	<0.001	<0.2	0.68	14	<10	100	0.6	<2	0.67	<0.5	3	28	3	1.07
KAM130385		2.53	0.002	<0.2	1.13	21	<10	100	0.8	<2	1.08	<0.5	6	41	3	1.52
KAM130386		2.83	<0.001	<0.2	1.31	8	<10	140	0.5	<2	1.48	<0.5	8	44	8	1.68
KAM130387		2.74	<0.001	<0.2	2.59	4	<10	280	1.0	<2	3.23	<0.5	23	123	18	3.61
KAM130388		2.47	<0.001	<0.2	0.92	11	<10	70	0.7	<2	0.85	<0.5	5	31	4	1.39
KAM130389		2.49	<0.001	<0.2	1.59	4	<10	140	0.8	<2	1.72	<0.5	10	66	6	2.35
KAM130390		0.04	1.245	2.0	1.66	10	<10	1300	<0.5	<2	1.08	1.1	9	36	77	3.25
KAM130391		2.31	<0.001	<0.2	0.68	2	<10	40	<0.5	<2	0.52	<0.5	2	15	3	1.21
KAM130392		2.52	<0.001	<0.2	0.66	7	<10	30	0.6	<2	0.66	<0.5	2	13	3	1.25
KAM130393		2.24	<0.001	<0.2	0.63	3	<10	40	<0.5	<2	0.66	<0.5	2	14	3	1.09
KAM130394		2.17	<0.001	<0.2	0.61	5	<10	40	<0.5	<2	0.35	<0.5	2	13	2	1.07
KAM130395		1.77	<0.001	<0.2	0.58	7	<10	30	0.5	<2	0.65	<0.5	2	12	3	1.03
KAM130396		2.08	0.001	<0.2	0.77	60	<10	60	0.6	<2	0.69	<0.5	1	9	2	1.08
KAM130397		2.01	<0.001	<0.2	0.70	20	<10	40	0.5	<2	0.48	<0.5	2	8	2	1.07
KAM130398		1.95	<0.001	<0.2	0.63	39	<10	50	0.6	<2	0.44	<0.5	1	8	2	0.85
KAM130399		1.87	0.004	<0.2	0.68	182	<10	50	0.7	<2	0.35	<0.5	1	7	8	0.79
KAM130400		0.04	0.002	<0.2	1.79	5	<10	110	<0.5	<2	0.97	<0.5	8	36	45	3.09
KAM130401		2.08	0.002	<0.2	0.70	107	<10	50	0.7	<2	0.24	<0.5	2	11	9	1.04
KAM130402		1.76	0.003	<0.2	0.64	62	<10	30	0.7	<2	0.86	<0.5	2	11	4	0.99
KAM130403		2.70	0.025	<0.2	0.61	787	<10	50	0.6	<2	0.48	<0.5	1	11	3	0.92
KAM130404		1.93	0.066	<0.2	0.57	178	<10	70	0.6	<2	0.54	<0.5	1	10	3	0.79
KAM130405		2.30	0.235	<0.2	0.56	186	<10	30	0.7	<2	0.16	<0.5	1	10	2	0.77
KAM130406		2.50	0.003	<0.2	0.56	92	<10	30	0.7	<2	0.16	<0.5	2	10	3	0.79
KAM130407		2.54	0.404	<0.2	0.54	1040	<10	140	0.8	<2	0.13	<0.5	2	8	3	1.10
KAM130408		2.69	0.081	<0.2	0.60	467	<10	40	0.7	<2	0.12	<0.5	2	10	4	1.09
KAM130409		2.45	0.506	<0.2	0.52	678	<10	50	0.9	<2	0.10	<0.5	2	8	3	1.08
KAM130410		0.04	1.965	0.5	1.73	8	<10	100	<0.5	<2	0.95	<0.5	11	31	32	2.86
KAM130411		2.59	1.090	<0.2	0.43	513	<10	70	0.9	<2	0.10	<0.5	2	7	2	1.09
KAM130412		2.40	0.360	<0.2	0.52	418	<10	70	0.9	<2	0.08	<0.5	1	9	2	1.05





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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130373		10	1	1.31	20	1.45	464	1	0.09	18	760	2	0.11	<2	3
KAM130374		10	<1	1.35	40	1.34	557	2	0.07	11	860	4	0.10	2	3
KAM130375		<10	<1	0.57	30	0.52	432	1	0.04	11	360	7	0.05	10	3
KAM130376		<10	<1	0.72	30	1.00	438	2	0.07	28	470	5	0.02	4	3
KAM130377		<10	<1	0.89	30	1.03	405	1	0.07	20	370	2	0.02	2	3
KAM130378		<10	<1	1.00	30	1.10	427	1	0.08	16	390	4	0.01	4	2
KAM130379		<10	1	0.38	30	0.38	687	2	0.04	23	220	5	0.01	8	3
KAM130380		10	<1	0.17	<10	0.79	489	7	0.13	31	590	3	0.05	3	5
KAM130381		<10	1	1.31	30	1.27	501	2	0.06	21	650	5	0.04	3	4
KAM130382		<10	1	0.46	40	0.49	310	29	0.06	6	270	3	0.05	3	1
KAM130383		<10	<1	0.43	30	0.42	631	3	0.05	10	290	5	0.05	6	2
KAM130384		<10	<1	0.39	40	0.28	231	2	0.06	11	190	5	0.04	4	1
KAM130385		<10	1	0.76	50	0.71	364	1	0.06	19	280	5	0.01	7	2
KAM130386		<10	1	0.89	40	0.89	470	2	0.06	19	330	2	0.08	4	2
KAM130387		10	1	2.12	20	2.51	761	1	0.05	48	760	8	0.10	2	6
KAM130388		<10	<1	0.59	50	0.49	283	2	0.07	10	280	7	0.03	3	2
KAM130389		10	1	1.19	50	1.26	563	2	0.08	23	450	4	0.04	2	4
KAM130390		10	<1	0.14	<10	0.79	504	7	0.11	35	600	88	0.10	5	5
KAM130391		<10	<1	0.43	40	0.30	276	3	0.07	2	170	9	0.03	<2	1
KAM130392		<10	1	0.43	50	0.23	265	3	0.06	2	200	7	0.05	2	1
KAM130393		<10	<1	0.41	50	0.25	250	3	0.08	2	180	5	0.04	<2	1
KAM130394		<10	1	0.42	50	0.23	203	3	0.08	2	170	8	0.02	2	1
KAM130395		<10	<1	0.33	40	0.23	204	2	0.10	1	150	5	0.05	2	1
KAM130396		<10	1	0.37	50	0.17	289	1	0.05	1	200	10	0.03	4	1
KAM130397		<10	<1	0.42	50	0.25	220	1	0.07	1	220	7	<0.01	2	1
KAM130398		<10	<1	0.31	40	0.12	216	1	0.05	1	160	9	0.01	3	1
KAM130399		<10	1	0.22	50	0.07	181	1	0.02	1	140	11	<0.01	9	1
KAM130400		10	<1	0.16	<10	0.76	464	7	0.12	29	580	<2	0.04	<2	5
KAM130401		<10	<1	0.26	40	0.13	250	2	0.03	6	190	17	<0.01	8	1
KAM130402		<10	<1	0.30	40	0.18	228	2	0.04	2	140	11	0.09	2	1
KAM130403		<10	1	0.19	40	0.13	184	3	0.01	2	120	22	0.10	8	1
KAM130404		<10	<1	0.25	30	0.09	177	2	0.04	1	110	8	0.01	5	1
KAM130405		<10	<1	0.23	30	0.07	139	2	0.02	1	130	7	<0.01	13	1
KAM130406		<10	<1	0.21	40	0.11	123	2	0.03	1	170	10	<0.01	5	1
KAM130407		<10	2	0.19	40	0.03	197	2	<0.01	1	160	11	<0.01	22	1
KAM130408		<10	1	0.23	50	0.09	130	2	0.01	1	200	7	<0.01	15	1
KAM130409		<10	1	0.22	40	0.03	182	2	<0.01	1	160	12	<0.01	37	1
KAM130410		10	<1	0.15	<10	0.82	436	3	0.10	25	600	5	0.04	2	5
KAM130411		<10	1	0.27	50	0.03	278	1	<0.01	1	160	12	<0.01	54	<1
KAM130412		<10	1	0.22	30	0.03	287	2	<0.01	1	150	14	<0.01	50	1



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: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130373		20	0.24	<10	<10	52	<10	41
KAM130374		20	0.19	<10	<10	55	<10	46
KAM130375		40	0.05	<10	<10	23	<10	36
KAM130376		30	0.11	<10	<10	28	<10	39
KAM130377		30	0.10	<10	<10	29	<10	33
KAM130378		30	0.10	<10	<10	31	<10	31
KAM130379		30	0.02	<10	<10	18	<10	52
KAM130380		<20	0.15	<10	<10	69	<10	45
KAM130381		30	0.13	<10	<10	40	<10	40
KAM130382		30	0.03	<10	<10	13	<10	23
KAM130383		30	0.04	<10	10	13	<10	26
KAM130384		40	0.02	<10	<10	8	<10	13
KAM130385		30	0.06	<10	<10	17	<10	24
KAM130386		30	0.09	<10	<10	21	<10	29
KAM130387		<20	0.21	<10	<10	73	<10	54
KAM130388		30	0.04	<10	<10	14	<10	19
KAM130389		30	0.12	<10	<10	40	<10	43
KAM130390		<20	0.15	<10	<10	67	<10	191
KAM130391		30	0.03	<10	<10	8	<10	19
KAM130392		40	0.03	<10	<10	7	<10	15
KAM130393		40	0.03	<10	10	5	<10	15
KAM130394		40	0.03	<10	<10	5	<10	16
KAM130395		40	0.03	<10	10	8	<10	14
KAM130396		40	0.02	<10	<10	7	<10	16
KAM130397		30	0.04	<10	<10	9	<10	14
KAM130398		30	0.01	<10	<10	3	<10	13
KAM130399		40	<0.01	<10	<10	2	<10	12
KAM130400		<20	0.14	<10	<10	65	<10	44
KAM130401		40	0.01	<10	<10	5	<10	23
KAM130402		40	0.02	<10	<10	4	<10	19
KAM130403		30	0.01	<10	10	3	<10	22
KAM130404		30	0.01	<10	<10	3	<10	12
KAM130405		40	<0.01	<10	<10	3	<10	9
KAM130406		40	0.01	<10	<10	3	<10	17
KAM130407		30	<0.01	<10	10	4	<10	15
KAM130408		40	<0.01	<10	<10	6	<10	13
KAM130409		30	<0.01	<10	<10	6	<10	12
KAM130410		<20	0.15	<10	<10	70	20	50
KAM130411		30	<0.01	<10	<10	7	<10	12
KAM130412		30	<0.01	<10	<10	7	<10	19



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: 5 - A  
Total # Pages: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130413		2.61	0.096	0.2	0.60	859	<10	60	1.0	<2	0.12	0.6	1	8	33	1.26
KAM130414		2.23	0.355	<0.2	0.58	911	<10	120	0.8	<2	0.10	<0.5	2	9	6	0.97
KAM130415		2.46	0.188	<0.2	0.64	592	<10	50	0.8	<2	0.14	<0.5	2	7	6	0.90
KAM130416		2.31	0.004	<0.2	0.55	41	<10	50	0.6	<2	0.28	<0.5	2	11	5	0.83
KAM130417		2.72	0.021	<0.2	0.79	172	<10	40	0.9	<2	0.16	<0.5	2	6	6	0.89
KAM130418		2.55	0.204	<0.2	0.53	198	<10	40	0.7	<2	0.06	<0.5	1	9	5	0.70
KAM130419		2.52	0.391	<0.2	0.64	665	<10	90	0.7	<2	0.07	<0.5	1	7	6	0.85
KAM130420		0.04	0.003	<0.2	1.71	6	<10	100	<0.5	<2	0.99	<0.5	9	37	45	3.05
KAM130421		2.35	2.04	<0.2	0.42	826	<10	80	0.7	<2	0.10	<0.5	1	12	8	0.85
KAM130422		2.49	0.568	<0.2	0.52	395	<10	60	0.8	<2	0.08	<0.5	1	10	5	0.86
KAM130423		2.24	0.042	<0.2	0.81	300	<10	40	0.9	<2	0.13	<0.5	2	8	11	1.06
KAM130424		2.26	0.029	<0.2	0.75	136	<10	60	0.7	<2	0.08	<0.5	2	9	8	0.65
KAM130425		2.39	0.030	<0.2	0.70	124	<10	30	0.5	4	0.12	<0.5	2	12	10	0.90
KAM130426		2.19	0.003	<0.2	0.66	20	<10	40	<0.5	<2	0.28	<0.5	2	12	7	1.01
KAM130427		2.28	0.004	<0.2	0.73	161	<10	110	0.7	5	0.38	<0.5	2	11	11	1.23
KAM130428		1.82	0.001	<0.2	0.65	9	<10	30	<0.5	<2	0.57	<0.5	2	14	5	1.06
KAM130429		2.07	0.001	<0.2	0.93	18	<10	40	0.7	8	1.29	<0.5	5	45	7	1.35
KAM130430		0.03	0.840	0.9	0.64	199	<10	70	1.0	12	16.5	1.6	4	23	79	2.31
KAM130431		2.48	0.005	<0.2	0.44	103	<10	100	0.7	5	0.25	<0.5	2	11	7	0.66
KAM130432		2.63	0.006	<0.2	0.73	86	<10	40	0.8	<2	0.23	<0.5	4	34	5	0.98
KAM130433		2.45	<0.001	<0.2	0.44	11	<10	30	0.5	<2	0.11	<0.5	1	14	5	0.92
KAM130434		2.24	0.022	<0.2	0.72	203	<10	90	0.8	<2	0.14	<0.5	2	11	3	1.25
KAM130435		2.42	0.009	<0.2	0.93	51	<10	70	1.0	<2	0.15	<0.5	5	56	12	1.69
KAM130436		2.48	<0.001	<0.2	1.28	32	<10	60	1.1	<2	1.01	<0.5	10	116	15	1.97
KAM130437		2.49	<0.001	<0.2	2.06	20	<10	180	1.2	<2	1.72	<0.5	21	198	30	2.61
KAM130438		2.25	<0.001	<0.2	0.60	4	<10	70	<0.5	<2	0.43	<0.5	2	15	5	1.04
KAM130439		2.29	<0.001	<0.2	1.61	3	<10	280	0.9	<2	1.28	<0.5	14	39	12	2.35
KAM130440		0.03	0.002	<0.2	1.76	6	<10	100	<0.5	<2	1.02	<0.5	8	37	46	3.00
KAM130441		1.73	0.003	<0.2	1.10	74	<10	90	1.2	<2	1.23	<0.5	9	33	9	1.57



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: 5 - B  
Total # Pages: 5 (A - C)  
Finalized Date: 1-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130413		<10	1	0.23	40	0.04	255	2	<0.01	1	180	124	<0.01	24	1	14
KAM130414		<10	1	0.22	30	0.02	186	2	<0.01	1	150	45	<0.01	13	1	14
KAM130415		<10	<1	0.19	30	0.07	133	1	0.01	1	170	11	<0.01	6	1	16
KAM130416		<10	<1	0.24	40	0.14	125	2	0.06	2	190	6	<0.01	3	1	18
KAM130417		<10	<1	0.22	50	0.11	152	1	<0.01	1	240	11	<0.01	13	1	10
KAM130418		<10	<1	0.19	30	0.02	195	1	<0.01	1	140	11	<0.01	36	1	11
KAM130419		<10	1	0.17	40	0.02	139	1	<0.01	1	140	17	<0.01	19	1	23
KAM130420		10	<1	0.16	<10	0.77	459	7	0.11	29	560	2	0.04	<2	5	48
KAM130421		<10	2	0.23	20	0.03	83	2	<0.01	2	80	25	0.01	221	<1	11
KAM130422		<10	1	0.24	30	0.03	223	1	<0.01	1	140	12	<0.01	50	1	14
KAM130423		<10	<1	0.18	50	0.08	143	1	<0.01	1	220	13	<0.01	30	1	13
KAM130424		<10	<1	0.18	40	0.04	85	2	<0.01	1	200	5	<0.01	18	1	9
KAM130425		<10	<1	0.22	40	0.14	113	2	0.01	1	240	10	<0.01	16	1	12
KAM130426		<10	<1	0.34	40	0.19	162	2	0.05	2	170	5	<0.01	3	1	14
KAM130427		<10	<1	0.26	40	0.11	322	6	0.02	2	200	8	<0.01	17	1	17
KAM130428		<10	<1	0.37	50	0.20	224	7	0.07	1	190	6	0.03	<2	1	32
KAM130429		<10	<1	0.58	40	0.56	292	11	0.07	16	280	8	0.04	2	2	40
KAM130430		<10	2	0.18	10	3.34	1665	61	<0.01	76	1010	21	0.59	7	3	201
KAM130431		<10	<1	0.19	30	0.05	215	3	0.04	4	90	15	<0.01	3	<1	13
KAM130432		<10	<1	0.32	40	0.26	199	2	0.03	13	210	5	<0.01	6	1	13
KAM130433		<10	<1	0.23	30	0.11	187	2	0.06	2	100	14	<0.01	<2	1	10
KAM130434		<10	<1	0.26	50	0.09	264	2	0.02	1	160	14	<0.01	10	1	13
KAM130435		<10	<1	0.52	40	0.49	387	2	0.04	19	220	16	<0.01	6	2	11
KAM130436		<10	<1	0.82	40	1.09	374	2	0.04	46	390	6	<0.01	5	2	24
KAM130437		<10	1	1.43	20	2.04	437	1	0.03	91	860	5	0.02	3	4	44
KAM130438		<10	<1	0.35	50	0.16	245	3	0.07	3	140	11	<0.01	<2	1	20
KAM130439		<10	<1	1.17	20	1.33	425	1	0.09	18	710	<2	0.10	<2	2	45
KAM130440		10	<1	0.16	<10	0.76	476	7	0.12	30	570	2	0.04	<2	5	53
KAM130441		<10	<1	0.24	20	0.08	321	1	<0.01	15	300	22	<0.01	6	6	19



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: 5 - C  
 Total # Pages: 5 (A - C)  
 Finalized Date: 1-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13050885**

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
KAM130413		40	<0.01	<10	10	4	<10	108
KAM130414		30	<0.01	<10	<10	3	<10	57
KAM130415		40	<0.01	<10	<10	3	<10	15
KAM130416		40	0.01	<10	<10	4	<10	11
KAM130417		40	0.01	<10	<10	4	<10	19
KAM130418		30	<0.01	<10	<10	4	<10	13
KAM130419		30	<0.01	<10	10	4	<10	13
KAM130420		<20	0.15	<10	<10	66	<10	45
KAM130421		20	<0.01	<10	<10	3	<10	9
KAM130422		30	<0.01	<10	<10	6	<10	12
KAM130423		40	<0.01	<10	<10	7	<10	17
KAM130424		30	<0.01	<10	<10	5	<10	12
KAM130425		40	<0.01	<10	<10	7	<10	17
KAM130426		30	0.02	<10	<10	6	<10	13
KAM130427		40	0.01	<10	<10	6	<10	19
KAM130428		40	0.03	<10	<10	6	<10	16
KAM130429		30	0.06	<10	<10	14	<10	19
KAM130430		<20	0.01	<10	10	162	10	413
KAM130431		40	<0.01	<10	<10	2	<10	7
KAM130432		30	0.02	<10	<10	7	<10	15
KAM130433		40	0.01	<10	<10	4	<10	18
KAM130434		40	0.01	<10	<10	5	<10	30
KAM130435		30	0.04	<10	<10	12	<10	39
KAM130436		30	0.11	<10	<10	26	<10	29
KAM130437		<20	0.22	<10	<10	59	<10	40
KAM130438		40	0.03	<10	<10	4	<10	20
KAM130439		20	0.23	<10	<10	49	<10	39
KAM130440		<20	0.15	<10	<10	68	<10	46
KAM130441		30	<0.01	<10	<10	26	<10	27