



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: 23-APR-2013  
Account: KAMGOL

**CERTIFICATE WH13066537**

Project: Coffee

P.O. No.: KGC-13-1090

This report is for 149 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 18-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  
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.

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

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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133282		2.04	0.578		<0.2	1.43	1080	<10	420	1.2	<2	0.40	<0.5	14	36	22
KAM133283		3.98	0.183		<0.2	1.25	575	10	500	1.1	<2	1.30	<0.5	14	31	16
KAM133284		3.83	3.96		0.7	0.92	4280	10	2170	1.2	<2	0.62	<0.5	15	19	11
KAM133285		4.79	3.26		0.6	0.91	5500	10	1330	1.2	<2	2.79	<0.5	18	48	16
KAM133286		4.14	>10.0	26.1	1.9	0.71	>10000	10	430	1.1	<2	0.99	<0.5	18	27	29
KAM133287		5.29	7.69		1.2	0.80	6590	10	550	1.2	<2	2.37	<0.5	14	21	21
KAM133288		3.83	4.95		0.5	0.72	1450	10	350	1.0	<2	0.33	<0.5	7	10	11
KAM133289		1.32	3.41		0.3	0.77	1760	<10	2050	1.4	<2	3.56	<0.5	11	20	9
KAM133290		0.05	0.797		0.9	0.73	212	<10	90	1.1	14	19.1	1.7	3	22	87
KAM133291		2.89	0.373		0.2	0.96	1430	<10	510	0.9	<2	0.28	<0.5	16	20	32
KAM133292		2.55	0.102		<0.2	1.41	228	<10	660	1.3	2	0.83	<0.5	12	22	17
KAM133293		2.59	0.057		<0.2	2.12	332	<10	440	1.8	3	0.90	<0.5	25	53	36
KAM133294		2.64	0.032		<0.2	1.32	194	<10	330	1.1	4	4.47	<0.5	17	36	20
KAM133295		2.46	0.031		<0.2	1.13	94	<10	590	0.9	2	6.77	<0.5	13	41	21
KAM133296		2.15	0.047		<0.2	1.47	201	<10	210	1.1	2	4.57	<0.5	18	54	17
KAM133297		1.96	0.041		<0.2	0.30	469	<10	90	1.8	<2	15.4	<0.5	108	932	8
KAM133298		2.54	0.015		<0.2	0.14	382	<10	80	1.9	<2	14.8	<0.5	100	1105	4
KAM133299		1.47	0.060		<0.2	0.55	223	<10	60	1.5	<2	6.98	<0.5	74	1315	5
KAM133300		0.05	0.002		<0.2	1.87	5	<10	120	<0.5	<2	1.05	<0.5	9	39	47
KAM133301		2.84	0.039		<0.2	0.35	29	<10	50	<0.5	<2	3.30	<0.5	67	1380	2
KAM133302		1.93	0.009		<0.2	0.18	10	<10	30	<0.5	<2	2.21	<0.5	74	1420	3
KAM133303		2.33	0.009		<0.2	0.14	10	<10	100	<0.5	<2	1.74	<0.5	77	1095	7
KAM133304		2.46	0.011		<0.2	0.30	75	<10	120	<0.5	<2	5.78	<0.5	61	1280	4
KAM133305		3.36	0.012		<0.2	1.09	60	<10	70	<0.5	<2	6.70	<0.5	62	830	5
KAM133306		2.75	0.017		<0.2	0.28	24	<10	390	<0.5	<2	5.42	<0.5	74	1035	15
KAM133307		2.87	0.012		<0.2	1.91	51	<10	210	0.6	<2	2.21	<0.5	31	352	15
KAM133308		2.59	0.013		<0.2	2.37	41	<10	1130	0.8	<2	2.23	<0.5	21	206	12
KAM133309		2.67	0.007		<0.2	1.32	63	<10	590	0.5	<2	5.16	<0.5	46	824	6
KAM133310		0.06	1.905		0.3	1.91	7	<10	120	<0.5	<2	1.02	<0.5	12	34	34
KAM133311		2.12	0.013		<0.2	1.10	368	<10	580	1.1	<2	8.4	<0.5	81	1290	5
KAM133312		1.63	0.503		0.6	0.86	1230	10	330	1.2	<2	0.42	<0.5	34	92	46
KAM133313		2.47	>10.0	11.65	2.4	0.88	2990	10	2000	1.0	<2	0.29	<0.5	15	25	37
KAM133314		1.98	0.506		0.4	1.01	1620	10	1270	1.1	<2	2.38	<0.5	17	30	17
KAM133315		2.05	3.16		0.3	1.03	2150	<10	600	1.0	<2	3.46	<0.5	14	34	19
KAM133316		2.05	5.24		0.6	0.81	2770	<10	300	0.9	<2	2.23	<0.5	13	26	18
KAM133317		2.21	0.082		<0.2	0.99	102	<10	830	0.8	<2	6.18	<0.5	14	40	23
KAM133318		2.25	0.036		<0.2	1.44	36	<10	310	0.7	<2	4.60	<0.5	13	46	14
KAM133319		2.05	0.018		<0.2	1.78	216	<10	540	0.9	<2	2.16	<0.5	14	44	14
KAM133320		0.06	0.003		<0.2	1.79	6	<10	120	<0.5	<2	0.99	<0.5	8	37	46
KAM133321		2.01	1.755		0.2	1.06	3160	<10	270	1.2	<2	0.51	<0.5	17	28	25



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133282		3.33	<10	<1	0.28	40	0.21	474	1	0.01	34	580	9	0.02	45	6
KAM133283		3.41	<10	<1	0.37	30	0.12	399	<1	<0.01	37	380	6	0.02	54	5
KAM133284		3.36	<10	<1	0.43	30	0.06	455	<1	<0.01	32	430	9	0.06	27	6
KAM133285		3.78	<10	1	0.36	30	0.11	650	1	<0.01	52	630	10	0.04	58	10
KAM133286		3.86	<10	1	0.36	30	0.08	622	1	<0.01	46	660	10	0.02	323	8
KAM133287		3.91	<10	1	0.41	40	0.20	722	1	<0.01	48	820	12	0.02	59	7
KAM133288		2.19	<10	1	0.37	50	0.06	371	1	<0.01	10	430	17	0.02	52	3
KAM133289		2.98	<10	<1	0.40	10	0.18	666	<1	<0.01	28	250	13	0.09	153	5
KAM133290		2.52	<10	1	0.20	10	3.72	1855	64	<0.01	86	1150	22	0.66	7	4
KAM133291		3.25	<10	<1	0.39	30	0.15	411	<1	0.01	34	420	13	0.02	39	4
KAM133292		2.77	<10	<1	0.38	40	0.19	313	<1	0.01	26	500	11	0.02	20	4
KAM133293		5.06	<10	<1	0.44	40	0.51	458	<1	0.01	43	1050	13	0.01	14	10
KAM133294		3.39	<10	<1	0.32	30	0.15	515	<1	<0.01	35	600	13	0.02	7	6
KAM133295		2.88	<10	<1	0.31	30	0.21	493	1	0.01	61	560	28	0.02	6	4
KAM133296		3.63	<10	<1	0.46	50	0.85	524	<1	0.01	169	770	14	0.01	3	4
KAM133297		4.60	<10	<1	0.05	<10	5.71	909	<1	0.01	1930	110	2	<0.01	7	5
KAM133298		4.78	<10	<1	0.02	<10	6.02	901	<1	0.01	1915	80	<2	<0.01	3	6
KAM133299		4.16	<10	<1	0.03	<10	9.46	639	<1	<0.01	1620	30	5	0.01	<2	5
KAM133300		3.23	10	<1	0.17	<10	0.84	490	7	0.13	33	610	2	0.05	<2	5
KAM133301		3.41	<10	<1	0.01	<10	10.70	581	<1	<0.01	1080	10	<2	0.01	<2	4
KAM133302		3.43	<10	<1	<0.01	<10	13.70	613	<1	<0.01	1390	<10	<2	0.01	<2	3
KAM133303		3.42	<10	<1	<0.01	<10	13.90	604	<1	<0.01	1480	10	<2	0.01	<2	3
KAM133304		3.27	<10	<1	0.01	<10	6.19	636	<1	<0.01	1125	60	<2	0.01	<2	3
KAM133305		3.00	<10	<1	0.01	<10	6.13	575	<1	<0.01	976	80	<2	0.01	<2	2
KAM133306		3.12	<10	<1	0.01	<10	10.30	769	<1	<0.01	1250	10	2	0.02	<2	2
KAM133307		3.27	10	<1	0.83	40	2.97	594	<1	0.02	371	580	6	0.01	2	4
KAM133308		3.08	10	<1	1.20	40	2.66	497	<1	0.03	205	640	8	0.03	<2	5
KAM133309		3.31	<10	<1	0.37	20	5.36	512	<1	0.01	665	230	5	0.02	<2	5
KAM133310		3.09	10	<1	0.17	<10	0.90	477	3	0.11	28	660	6	0.06	2	6
KAM133311		3.66	<10	1	0.07	<10	6.05	718	<1	<0.01	1465	60	<2	0.02	158	6
KAM133312		2.94	<10	1	0.44	40	0.46	761	1	<0.01	415	510	21	0.02	142	3
KAM133313		3.45	<10	2	0.40	40	0.15	358	1	<0.01	72	730	26	0.06	69	5
KAM133314		3.33	<10	1	0.35	40	0.14	456	1	<0.01	65	600	19	0.05	27	5
KAM133315		2.91	<10	2	0.28	30	0.69	433	1	<0.01	51	450	20	0.19	36	7
KAM133316		2.72	<10	<1	0.38	30	0.75	348	1	<0.01	45	470	15	1.00	37	5
KAM133317		3.21	<10	<1	0.31	30	0.68	661	1	<0.01	42	570	43	0.24	13	8
KAM133318		2.94	10	<1	0.56	40	1.26	520	1	0.03	37	560	6	0.20	5	7
KAM133319		3.15	10	<1	0.55	30	0.74	496	<1	0.01	33	690	10	0.02	10	7
KAM133320		3.12	10	<1	0.16	<10	0.80	476	7	0.12	31	590	2	0.04	<2	5
KAM133321		4.77	<10	4	0.24	30	0.10	585	<1	<0.01	26	500	18	0.07	115	6



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)  
 Plus Appendix Pages  
 Finalized Date: 23-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133282		32	20	0.01	<10	<10	36	<10
KAM133283		35	<20	<0.01	<10	<10	25	<10
KAM133284		78	<20	<0.01	<10	<10	13	<10
KAM133285		69	<20	<0.01	<10	<10	25	<10
KAM133286		119	<20	<0.01	<10	<10	15	<10
KAM133287		105	<20	<0.01	<10	10	17	<10
KAM133288		109	40	<0.01	<10	<10	6	<10
KAM133289		176	<20	<0.01	<10	<10	13	<10
KAM133290		237	<20	0.01	<10	10	178	10
KAM133291		48	<20	<0.01	<10	<10	17	<10
KAM133292		28	20	0.01	<10	<10	24	<10
KAM133293		35	20	0.02	<10	<10	54	<10
KAM133294		49	<20	<0.01	<10	<10	38	<10
KAM133295		61	<20	<0.01	<10	<10	23	<10
KAM133296		88	20	0.01	<10	<10	28	<10
KAM133297		429	<20	<0.01	<10	<10	19	<10
KAM133298		440	<20	<0.01	<10	<10	16	<10
KAM133299		259	<20	<0.01	<10	<10	15	<10
KAM133300		56	<20	0.16	<10	<10	69	<10
KAM133301		127	<20	<0.01	<10	<10	15	<10
KAM133302		47	<20	<0.01	<10	<10	14	<10
KAM133303		32	<20	<0.01	<10	<10	12	<10
KAM133304		41	<20	<0.01	<10	<10	13	<10
KAM133305		72	<20	<0.01	<10	<10	12	<10
KAM133306		142	<20	<0.01	<10	<10	10	<10
KAM133307		58	<20	0.08	<10	<10	24	<10
KAM133308		51	<20	0.11	<10	<10	28	<10
KAM133309		60	<20	0.02	<10	<10	20	<10
KAM133310		51	<20	0.17	<10	<10	75	20
KAM133311		99	<20	<0.01	<10	<10	26	<10
KAM133312		46	20	<0.01	<10	<10	19	<10
KAM133313		101	20	<0.01	<10	10	21	<10
KAM133314		67	20	<0.01	<10	10	22	<10
KAM133315		90	<20	<0.01	<10	10	28	<10
KAM133316		78	<20	<0.01	<10	<10	17	<10
KAM133317		374	<20	0.02	<10	<10	52	<10
KAM133318		216	20	0.04	<10	<10	49	<10
KAM133319		66	20	0.04	<10	<10	44	<10
KAM133320		53	<20	0.15	<10	<10	67	<10
KAM133321		102	<20	<0.01	<10	10	37	<10



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133322		2.11	1.090		0.2	0.87	1340	<10	340	0.7	<2	1.96	<0.5	11	17	18
KAM133323		1.95	0.025		0.2	1.24	50	<10	190	0.8	<2	2.69	<0.5	9	23	8
KAM133324		2.38	0.026		<0.2	1.17	79	<10	210	0.8	<2	2.55	<0.5	6	18	7
KAM133325		2.01	0.024		<0.2	1.68	25	<10	230	0.9	<2	3.61	<0.5	11	28	14
KAM133326		2.41	0.025		<0.2	1.23	33	<10	150	0.8	5	2.21	<0.5	9	22	20
KAM133327		2.09	0.028		<0.2	1.04	65	<10	110	0.7	2	3.24	<0.5	7	17	19
KAM133328		2.50	0.032		<0.2	0.99	61	<10	160	0.6	<2	3.77	<0.5	10	23	19
KAM133329		2.37	0.022		0.2	1.06	35	<10	140	0.9	<2	4.55	<0.5	14	29	11
KAM133330		0.05	6.56		19.8	1.33	326	<10	40	0.5	4	0.85	7.7	14	36	751
KAM133331		2.37	0.027		<0.2	2.00	26	<10	620	0.7	<2	2.79	<0.5	14	38	11
KAM133332		2.49	0.025		<0.2	1.47	23	<10	190	0.6	2	4.64	<0.5	10	32	22
KAM133333		2.58	0.015		<0.2	1.77	18	<10	250	0.6	<2	12.2	<0.5	11	35	27
KAM133334		3.20	0.014		<0.2	2.37	27	<10	400	0.5	<2	4.42	<0.5	23	285	22
KAM133335		2.99	0.019		<0.2	2.11	74	<10	550	<0.5	<2	10.3	<0.5	17	51	44
KAM133336		2.64	0.016		<0.2	2.07	13	<10	260	0.5	<2	1.48	<0.5	15	49	26
KAM133337		2.90	0.016		<0.2	1.73	15	<10	200	0.6	<2	2.82	<0.5	13	41	20
KAM133338		2.57	0.013		<0.2	2.12	15	<10	280	0.7	<2	1.62	<0.5	18	62	32
KAM133339		2.43	0.011		<0.2	2.55	13	<10	380	0.8	<2	2.32	<0.5	20	85	37
KAM133340		0.05	0.001		<0.2	1.82	5	<10	120	<0.5	<2	1.02	<0.5	8	37	46
KAM133341		2.73	0.015		<0.2	1.62	18	<10	170	0.6	<2	1.73	<0.5	11	37	20
KAM133342		2.19	0.016		<0.2	1.67	12	<10	230	<0.5	<2	10.7	<0.5	14	36	30
KAM133343		2.96	0.012		<0.2	2.03	25	<10	200	0.5	<2	5.46	<0.5	16	44	25
KAM133344		2.77	0.011		<0.2	1.83	11	<10	200	<0.5	<2	3.23	<0.5	14	52	29
KAM133345		2.82	0.008		<0.2	1.71	9	<10	220	<0.5	<2	1.96	<0.5	12	37	15
KAM133346		2.63	0.009		<0.2	1.88	12	<10	200	<0.5	<2	1.22	<0.5	14	42	21
KAM133347		2.70	0.007		<0.2	1.42	14	<10	170	<0.5	<2	2.62	<0.5	8	29	16
KAM133348		2.69	0.022		<0.2	2.34	26	<10	280	0.5	<2	2.13	<0.5	19	90	34
KAM133349		3.19	0.014		<0.2	1.05	17	<10	580	<0.5	<2	6.81	<0.5	10	36	22
KAM133350		0.08	1.200		1.6	1.61	8	<10	1300	<0.5	<2	1.06	0.9	8	35	73
KAM133351		2.63	0.012		<0.2	1.87	11	<10	270	<0.5	<2	2.33	<0.5	14	54	19
KAM133352		2.47	0.016		<0.2	1.46	16	<10	230	<0.5	<2	3.13	<0.5	10	41	12
KAM133353		2.19	0.014		<0.2	1.01	15	<10	260	<0.5	3	5.28	<0.5	6	24	16
KAM133354		2.86	0.015		<0.2	1.70	18	<10	180	<0.5	<2	4.61	<0.5	12	55	18
KAM133355		2.70	0.016		<0.2	1.55	17	<10	150	0.5	4	3.40	<0.5	9	43	13
KAM133356		3.04	0.014		<0.2	1.74	23	<10	200	0.6	4	2.72	<0.5	11	25	16
KAM133357		2.86	0.026		<0.2	1.21	39	<10	270	0.8	3	3.97	<0.5	10	50	14
KAM133358		2.97	0.011		<0.2	1.54	18	<10	140	0.6	3	3.37	<0.5	9	34	10
KAM133359		2.62	0.006		<0.2	2.01	20	<10	220	0.7	3	4.23	<0.5	13	71	13
KAM133360		0.05	0.001		<0.2	1.83	2	<10	120	<0.5	3	1.05	<0.5	9	38	45
KAM133361		2.59	0.008		<0.2	1.56	14	<10	150	0.5	2	8.1	<0.5	11	93	12



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133322		2.66	<10	1	0.28	20	0.10	341	1	<0.01	26	370	12	0.01	37	4
KAM133323		1.69	<10	<1	0.52	30	0.58	265	1	0.02	19	450	9	0.04	4	4
KAM133324		1.86	<10	<1	0.53	40	0.67	267	1	0.02	11	490	5	0.11	5	3
KAM133325		2.96	10	<1	1.03	40	1.19	503	1	0.03	24	850	11	0.42	3	4
KAM133326		2.01	<10	<1	0.67	40	0.74	242	1	0.03	18	370	7	0.21	2	4
KAM133327		1.58	<10	<1	0.55	40	0.90	257	1	0.02	15	340	6	0.07	4	3
KAM133328		2.26	<10	<1	0.26	30	1.15	365	1	0.01	20	440	14	0.14	4	4
KAM133329		3.40	<10	<1	0.35	50	1.35	679	2	0.02	19	920	20	0.13	4	6
KAM133330		5.85	<10	<1	0.18	<10	0.62	517	13	0.07	31	600	674	3.31	7	5
KAM133331		3.43	10	<1	1.08	50	1.59	593	1	0.04	15	900	7	0.15	<2	8
KAM133332		2.77	10	<1	0.95	40	0.87	494	1	0.04	22	540	4	0.35	2	4
KAM133333		2.67	10	<1	1.17	30	1.39	459	1	0.02	21	560	7	0.29	2	6
KAM133334		2.84	10	<1	1.72	10	2.96	409	1	0.03	251	590	4	0.46	<2	4
KAM133335		3.20	10	<1	1.35	20	1.57	587	3	0.03	40	780	8	0.61	<2	5
KAM133336		3.09	10	<1	1.22	30	1.25	371	2	0.04	42	580	3	0.52	<2	6
KAM133337		2.72	10	<1	1.09	30	1.22	424	1	0.03	36	520	6	0.48	<2	4
KAM133338		3.90	10	<1	1.40	40	1.43	471	1	0.04	41	570	6	0.85	<2	9
KAM133339		4.16	10	<1	1.82	40	1.93	524	1	0.04	42	870	11	0.72	<2	11
KAM133340		3.15	10	<1	0.17	<10	0.81	479	7	0.12	31	590	2	0.05	<2	5
KAM133341		2.52	10	<1	1.03	30	1.05	367	1	0.03	25	430	9	0.41	<2	5
KAM133342		2.77	10	<1	1.19	10	1.49	484	1	0.03	31	750	5	0.58	<2	3
KAM133343		3.29	10	<1	1.18	30	1.17	400	1	0.04	34	510	9	0.47	<2	4
KAM133344		2.69	10	<1	1.15	10	1.28	399	1	0.04	31	620	5	0.45	<2	3
KAM133345		2.60	10	<1	1.01	20	1.02	357	1	0.04	24	600	5	0.46	<2	3
KAM133346		2.87	10	<1	1.07	10	1.22	400	2	0.04	30	570	2	0.55	<2	3
KAM133347		1.91	<10	<1	0.78	30	0.84	351	1	0.03	20	430	5	0.21	<2	3
KAM133348		3.55	10	<1	1.52	10	1.88	490	2	0.05	50	620	2	0.59	<2	4
KAM133349		1.90	<10	<1	0.50	10	0.74	392	2	0.03	23	540	5	0.43	<2	2
KAM133350		3.17	10	<1	0.14	<10	0.78	485	7	0.10	34	590	91	0.10	2	5
KAM133351		3.05	10	<1	1.19	10	1.26	447	2	0.05	37	490	<2	0.48	<2	3
KAM133352		2.12	10	<1	0.97	30	0.94	387	1	0.04	23	480	5	0.24	<2	4
KAM133353		1.44	<10	<1	0.48	20	0.54	301	2	0.03	17	480	5	0.32	<2	1
KAM133354		2.79	10	<1	1.09	30	1.06	413	1	0.04	32	390	4	0.32	<2	5
KAM133355		2.65	10	<1	0.96	40	0.96	571	2	0.04	26	500	6	0.22	<2	5
KAM133356		3.26	10	<1	1.03	40	0.89	576	1	0.04	20	750	8	0.37	<2	5
KAM133357		2.38	<10	<1	0.77	30	0.97	454	1	0.03	24	440	9	0.24	<2	5
KAM133358		2.57	10	<1	0.95	40	0.95	457	2	0.05	25	510	10	0.34	<2	4
KAM133359		3.24	10	<1	1.15	30	1.41	506	2	0.04	57	530	7	0.38	<2	5
KAM133360		3.21	10	<1	0.16	<10	0.82	484	7	0.12	31	590	3	0.05	<2	5
KAM133361		2.32	10	<1	0.87	10	1.54	405	1	0.02	71	440	4	0.33	<2	3



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)  
 Plus Appendix Pages  
 Finalized Date: 23-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133322		50	<20	<0.01	<10	<10	19	<10
KAM133323		53	<20	0.03	<10	<10	27	<10
KAM133324		67	20	0.04	<10	<10	19	<10
KAM133325		76	20	0.10	<10	<10	29	<10
KAM133326		58	20	0.06	<10	<10	27	<10
KAM133327		123	30	0.04	<10	<10	16	<10
KAM133328		94	20	0.01	<10	10	27	<10
KAM133329		165	20	0.02	<10	10	46	<10
KAM133330		38	<20	0.07	<10	<10	47	<10
KAM133331		98	20	0.12	<10	10	60	<10
KAM133332		120	20	0.11	<10	<10	32	<10
KAM133333		444	<20	0.11	<10	<10	37	<10
KAM133334		106	<20	0.16	<10	<10	45	<10
KAM133335		260	<20	0.16	<10	<10	56	<10
KAM133336		45	<20	0.13	<10	<10	42	<10
KAM133337		72	<20	0.11	<10	<10	29	<10
KAM133338		43	<20	0.16	<10	<10	60	<10
KAM133339		57	<20	0.19	<10	<10	67	<10
KAM133340		55	<20	0.16	<10	<10	68	<10
KAM133341		41	<20	0.10	<10	<10	29	<10
KAM133342		337	<20	0.19	<10	<10	39	<10
KAM133343		201	<20	0.16	<10	<10	41	<10
KAM133344		126	<20	0.17	<10	<10	36	<10
KAM133345		82	<20	0.12	<10	<10	33	<10
KAM133346		52	<20	0.14	<10	<10	39	<10
KAM133347		70	20	0.07	<10	<10	23	<10
KAM133348		84	<20	0.22	<10	<10	67	<10
KAM133349		645	<20	0.19	<10	<10	28	<10
KAM133350		64	<20	0.15	<10	<10	65	<10
KAM133351		91	<20	0.21	<10	<10	44	<10
KAM133352		106	<20	0.14	<10	<10	34	<10
KAM133353		763	<20	0.13	<10	<10	16	<10
KAM133354		189	<20	0.13	<10	<10	42	<10
KAM133355		186	20	0.10	<10	<10	39	<10
KAM133356		149	20	0.12	<10	<10	37	<10
KAM133357		404	<20	0.07	<10	<10	43	<10
KAM133358		112	20	0.10	<10	10	27	<10
KAM133359		118	<20	0.12	<10	<10	40	<10
KAM133360		53	<20	0.16	<10	<10	69	<10
KAM133361		263	<20	0.11	<10	<10	34	<10



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133362		2.73	0.005		<0.2	2.53	11	<10	420	0.5	2	2.47	<0.5	20	95	20
KAM133363		2.83	0.004		<0.2	2.08	22	<10	200	0.6	4	3.29	<0.5	16	215	14
KAM133364		2.87	0.005		<0.2	2.12	48	<10	200	0.8	2	1.79	<0.5	15	60	22
KAM133365		2.81	0.003		<0.2	2.14	9	<10	260	<0.5	4	1.92	<0.5	14	38	18
KAM133366		2.73	0.003		<0.2	1.59	37	<10	830	0.8	4	3.40	<0.5	11	45	19
KAM133367		2.22	0.003		<0.2	1.47	56	<10	800	1.1	2	3.16	<0.5	11	63	12
KAM133368		2.83	0.002		<0.2	2.07	12	<10	330	0.5	<2	2.16	<0.5	14	69	15
KAM133369		2.42	0.003		<0.2	1.20	12	<10	90	<0.5	<2	11.2	<0.5	8	27	14
KAM133370		0.06	9.34		1.3	1.17	19	<10	60	<0.5	2	0.73	<0.5	11	30	54
KAM133371		2.67	0.006		<0.2	1.53	12	<10	110	0.6	<2	9.4	<0.5	9	32	8
KAM133372		2.97	0.002		<0.2	2.11	8	<10	290	0.5	4	2.50	<0.5	17	33	28
KAM133373		2.58	0.002		<0.2	1.66	10	<10	240	0.6	4	1.95	<0.5	10	23	17
KAM133374		4.05	0.004		<0.2	2.40	17	<10	340	0.9	3	2.87	<0.5	16	70	16
KAM133375		4.16	0.002		<0.2	2.10	25	<10	640	0.8	3	2.05	<0.5	14	55	20
KAM133376		3.39	0.003		<0.2	1.91	58	<10	240	0.8	2	2.91	<0.5	12	32	22
KAM133377		3.05	0.001		<0.2	1.70	1170	<10	110	1.7	2	6.88	<0.5	20	79	28
KAM133378		3.55	3.91		<0.2	1.17	>10000	<10	20	1.0	3	4.35	<0.5	14	40	20
KAM133379		3.58	0.028		<0.2	1.00	8450	<10	30	0.7	3	2.24	<0.5	16	33	25
KAM133380		0.06	0.002		<0.2	1.81	8	<10	110	<0.5	3	1.06	<0.5	9	38	45
KAM133381		3.31	0.004		<0.2	1.08	942	<10	60	0.8	<2	3.43	<0.5	15	33	26
KAM133382		3.27	0.918		<0.2	0.65	8610	<10	40	0.8	<2	2.83	<0.5	9	14	16
KAM133383		4.00	0.555		<0.2	0.91	3070	<10	100	1.0	2	2.44	<0.5	13	11	16
KAM133384		3.55	0.011		<0.2	1.60	225	<10	460	1.1	2	2.56	<0.5	12	23	20
KAM133385		3.33	0.009		<0.2	2.16	73	<10	650	0.8	4	1.38	<0.5	13	47	18
KAM133386		3.50	0.005		<0.2	2.16	49	<10	720	0.5	3	4.77	<0.5	12	42	12
KAM133387		3.69	0.002		<0.2	1.70	14	<10	260	0.5	2	7.44	<0.5	9	27	13
KAM133388		3.79	0.005		<0.2	2.01	24	<10	630	0.7	3	1.71	<0.5	12	37	17
KAM133389		3.39	0.001		<0.2	1.67	12	<10	230	0.6	2	1.42	<0.5	10	32	16
KAM133390		0.06	1.215		2.1	1.64	7	<10	1260	<0.5	<2	1.07	1.0	8	35	74
KAM133391		3.62	0.001		<0.2	2.29	9	<10	320	<0.5	<2	2.06	<0.5	18	61	23
KAM133392		3.34	<0.001		<0.2	2.15	24	<10	270	0.5	<2	2.16	<0.5	14	50	18
KAM133393		3.36	<0.001		<0.2	2.13	12	<10	320	<0.5	2	1.04	<0.5	14	45	19
KAM133394		3.53	0.001		<0.2	1.96	17	<10	260	<0.5	2	3.50	<0.5	13	57	19
KAM133395		3.45	<0.001		<0.2	2.11	30	<10	310	<0.5	2	4.23	<0.5	14	45	21
KAM133396		3.93	<0.001		<0.2	2.11	104	<10	340	<0.5	<2	4.28	<0.5	14	44	21
KAM133397		3.56	<0.001		<0.2	2.07	84	<10	240	0.5	2	3.17	<0.5	14	38	24
KAM133398		3.83	<0.001		<0.2	1.70	15	<10	280	0.5	3	10.4	<0.5	12	32	19
KAM133399		3.58	0.003		<0.2	1.65	24	<10	350	0.7	2	4.27	<0.5	16	48	22
KAM133400		0.06	0.002		<0.2	1.90	8	<10	110	<0.5	<2	1.06	<0.5	8	38	47
KAM133401		3.76	<0.001		<0.2	1.80	15	<10	280	0.6	2	3.04	<0.5	12	41	20





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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133362		3.41	10	<1	1.62	10	2.28	508	1	0.05	53	930	2	0.27	<2	4
KAM133363		2.83	10	<1	1.33	10	2.12	468	1	0.04	152	390	3	0.43	<2	3
KAM133364		3.46	10	<1	1.52	30	1.27	501	1	0.04	39	430	5	0.44	<2	6
KAM133365		3.21	10	<1	1.50	30	1.46	471	1	0.06	24	810	4	0.45	<2	3
KAM133366		2.84	10	<1	1.15	30	1.16	455	2	0.03	26	690	8	0.42	<2	4
KAM133367		2.94	10	<1	1.11	20	1.10	459	2	0.01	32	620	4	0.07	<2	5
KAM133368		3.15	10	<1	1.20	10	1.47	421	2	0.06	38	670	2	0.34	<2	4
KAM133369		1.93	<10	<1	0.74	10	0.83	348	1	0.02	22	410	4	0.41	<2	2
KAM133370		3.30	<10	3	0.20	10	0.63	367	822	0.08	28	440	10	1.44	30	4
KAM133371		2.20	<10	<1	0.96	10	1.11	393	1	0.03	21	630	4	0.24	<2	3
KAM133372		2.95	10	<1	1.29	10	1.32	412	2	0.05	25	900	3	0.55	<2	3
KAM133373		2.37	<10	<1	1.05	40	0.88	345	1	0.03	17	640	6	0.49	<2	3
KAM133374		3.38	10	<1	1.66	30	1.90	528	1	0.04	41	640	6	0.67	<2	6
KAM133375		2.97	10	<1	1.31	40	1.25	406	1	0.03	32	520	9	0.60	2	6
KAM133376		2.56	<10	<1	1.00	40	0.97	413	1	0.02	28	630	6	0.51	4	3
KAM133377		2.95	<10	10	0.40	30	0.93	535	2	0.01	85	620	12	1.34	48	8
KAM133378		3.68	<10	14	0.13	20	1.49	557	1	<0.01	54	440	15	2.76	99	9
KAM133379		3.82	<10	25	0.13	10	0.75	416	1	<0.01	47	160	15	2.56	77	8
KAM133380		3.17	10	<1	0.16	<10	0.82	484	7	0.12	31	590	2	0.05	<2	5
KAM133381		2.89	<10	4	0.21	20	1.03	451	1	0.01	37	150	13	0.95	22	8
KAM133382		2.92	<10	3	0.29	20	1.11	415	2	0.01	23	180	10	1.24	107	5
KAM133383		2.79	<10	2	0.27	20	0.75	430	1	0.01	18	670	9	1.39	34	6
KAM133384		2.99	<10	<1	0.52	30	0.82	490	1	0.01	20	580	11	0.65	5	5
KAM133385		3.12	10	<1	1.31	30	1.20	381	1	0.03	30	430	4	0.43	<2	7
KAM133386		3.15	10	<1	1.45	30	1.33	526	1	0.04	27	690	4	0.31	<2	5
KAM133387		2.38	<10	<1	1.03	10	1.12	497	3	0.03	21	790	4	0.31	<2	3
KAM133388		3.00	10	<1	1.36	40	1.13	477	2	0.04	25	610	6	0.37	<2	5
KAM133389		2.78	10	<1	1.07	30	0.90	436	1	0.04	24	510	7	0.52	<2	4
KAM133390		3.23	10	<1	0.14	<10	0.79	485	7	0.10	34	570	87	0.10	3	5
KAM133391		3.57	10	1	1.64	10	1.51	483	1	0.04	36	590	4	0.66	<2	4
KAM133392		3.30	10	1	1.57	30	1.36	515	1	0.05	27	700	4	0.40	<2	4
KAM133393		3.45	10	<1	1.41	20	1.15	462	1	0.05	32	640	3	0.39	<2	4
KAM133394		3.21	10	<1	1.30	10	1.30	460	1	0.05	35	480	5	0.35	<2	3
KAM133395		3.01	10	<1	1.41	10	1.49	451	1	0.04	29	620	10	0.42	<2	3
KAM133396		2.98	10	<1	1.38	10	1.39	484	1	0.04	23	680	11	0.37	<2	3
KAM133397		3.12	10	1	1.34	20	1.09	461	1	0.04	29	540	11	0.37	<2	4
KAM133398		2.70	10	<1	1.20	30	1.05	570	1	0.02	20	830	11	0.27	<2	4
KAM133399		3.40	10	1	1.22	30	1.21	548	1	0.02	35	600	10	0.58	<2	6
KAM133400		3.24	10	<1	0.17	10	0.82	485	7	0.13	31	580	<2	0.05	<2	5
KAM133401		3.16	10	<1	1.30	40	1.16	520	1	0.03	26	520	5	0.59	<2	5



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)  
 Plus Appendix Pages  
 Finalized Date: 23-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133362		87	<20	0.24	<10	<10	71	<10
KAM133363		128	<20	0.14	<10	<10	43	<10
KAM133364		87	<20	0.19	<10	<10	63	<10
KAM133365		61	<20	0.26	<10	<10	47	<10
KAM133366		300	<20	0.17	<10	<10	57	<10
KAM133367		246	<20	0.18	<10	<10	81	<10
KAM133368		64	<20	0.20	<10	<10	60	<10
KAM133369		394	<20	0.09	<10	<10	23	<10
KAM133370		54	<20	0.09	<10	<10	56	20
KAM133371		300	<20	0.11	<10	<10	35	<10
KAM133372		80	<20	0.19	<10	<10	46	<10
KAM133373		54	20	0.11	<10	<10	23	<10
KAM133374		120	<20	0.14	<10	<10	51	<10
KAM133375		84	20	0.12	<10	<10	38	<10
KAM133376		74	20	0.12	<10	<10	24	<10
KAM133377		170	<20	0.03	10	<10	41	<10
KAM133378		138	<20	<0.01	10	<10	37	<10
KAM133379		85	<20	<0.01	10	<10	32	<10
KAM133380		53	<20	0.16	<10	<10	70	<10
KAM133381		107	<20	<0.01	<10	<10	34	<10
KAM133382		94	<20	<0.01	<10	<10	16	<10
KAM133383		83	<20	<0.01	<10	<10	40	<10
KAM133384		74	20	0.03	<10	<10	34	<10
KAM133385		56	<20	0.16	<10	<10	50	<10
KAM133386		432	<20	0.19	<10	<10	49	<10
KAM133387		410	<20	0.15	<10	<10	32	<10
KAM133388		103	20	0.17	<10	<10	39	<10
KAM133389		48	<20	0.13	<10	<10	26	<10
KAM133390		61	<20	0.15	<10	<10	66	<10
KAM133391		58	<20	0.21	<10	<10	45	<10
KAM133392		57	<20	0.20	<10	<10	49	<10
KAM133393		51	<20	0.19	<10	<10	35	<10
KAM133394		219	<20	0.17	<10	<10	44	<10
KAM133395		145	<20	0.17	<10	<10	45	<10
KAM133396		154	<20	0.17	<10	<10	45	<10
KAM133397		137	<20	0.14	<10	<10	35	<10
KAM133398		360	<20	0.14	<10	<10	35	<10
KAM133399		198	<20	0.14	<10	<10	57	<10
KAM133400		55	<20	0.16	<10	<10	70	<10
KAM133401		415	20	0.13	<10	<10	48	<10



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133402		3.41	<0.001		<0.2	1.32	19	<10	130	0.8	<2	3.49	<0.5	10	76	9
KAM133403		3.50	<0.001		<0.2	1.14	34	<10	130	0.8	2	2.13	<0.5	6	14	9
KAM133404		4.03	<0.001		<0.2	1.21	50	<10	220	0.6	<2	2.11	<0.5	6	13	8
KAM133405		3.27	<0.001		<0.2	1.09	27	10	140	0.8	2	2.59	<0.5	6	16	10
KAM133406		3.68	0.006		<0.2	0.90	39	<10	180	0.8	<2	2.24	<0.5	7	13	11
KAM133407		3.13	<0.001		<0.2	2.24	625	<10	370	0.7	<2	1.97	<0.5	16	94	28
KAM133408		3.60	<0.001		<0.2	2.17	60	<10	340	<0.5	<2	0.72	<0.5	14	72	21
KAM133409		3.53	0.005		<0.2	2.52	38	<10	410	0.5	2	2.20	<0.5	16	148	23
KAM133410		0.05	2.01		0.4	1.88	5	<10	120	<0.5	<2	1.00	<0.5	11	33	34
KAM133411		3.31	0.001		<0.2	2.32	35	<10	280	<0.5	3	1.52	<0.5	15	69	22
KAM133412		3.37	0.039		<0.2	1.88	416	<10	230	0.8	<2	1.60	<0.5	13	46	20
KAM133413		2.66	0.024		<0.2	0.96	814	<10	90	0.7	<2	2.38	<0.5	6	21	11
KAM133414		2.86	<0.001		<0.2	1.05	15	<10	100	<0.5	2	1.14	<0.5	4	21	11
KAM133415		2.94	<0.001		<0.2	1.70	17	<10	140	0.5	<2	1.30	<0.5	9	34	17
KAM133416		3.40	<0.001		<0.2	1.71	9	<10	90	0.6	<2	1.47	<0.5	10	35	20
KAM133417		3.58	<0.001		<0.2	1.71	13	<10	90	<0.5	<2	1.29	<0.5	8	36	16
KAM133418		3.61	<0.001		<0.2	1.58	5	<10	70	<0.5	2	0.91	<0.5	8	38	14
KAM133419		3.37	<0.001		<0.2	1.41	18	<10	80	0.5	<2	1.41	<0.5	6	26	15
KAM133420		0.06	0.003		<0.2	1.90	4	<10	110	<0.5	2	1.06	<0.5	9	38	47
KAM133421		3.11	<0.001		<0.2	1.22	78	<10	130	0.6	<2	1.73	<0.5	6	21	15
KAM133422		2.85	<0.001		<0.2	0.84	14	<10	50	0.6	<2	1.44	<0.5	3	13	11
KAM133423		3.03	0.001		<0.2	0.83	6	<10	50	0.5	<2	0.84	<0.5	3	16	12
KAM133424		3.03	<0.001		<0.2	0.96	<2	<10	60	<0.5	<2	1.11	<0.5	3	15	8
KAM133425		3.09	<0.001		<0.2	0.89	5	<10	50	0.5	<2	1.47	<0.5	3	16	6
KAM133426		3.15	<0.001		<0.2	1.05	6	<10	80	0.6	<2	1.36	<0.5	4	17	5
KAM133427		2.86	0.001		<0.2	0.89	7	<10	100	0.6	2	3.20	<0.5	6	20	5
KAM133428		1.42	0.001		<0.2	0.90	4	<10	100	0.6	<2	3.44	<0.5	6	20	5
KAM133429		1.21	0.333		0.2	0.86	1465	<10	1130	1.0	<2	2.92	<0.5	15	25	16
KAM133430		0.05	0.800		0.7	0.65	216	<10	80	1.1	15	18.8	1.7	3	24	83



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)  
Plus Appendix Pages  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133402		2.07	10	<1	0.90	40	1.42	447	1	0.04	69	430	13	0.30	<2	4
KAM133403		1.93	<10	<1	0.70	40	0.62	398	1	0.04	9	440	10	0.36	<2	3
KAM133404		2.31	10	<1	0.76	50	0.58	483	2	0.04	10	550	23	0.21	<2	3
KAM133405		1.82	10	<1	0.69	40	0.63	408	1	0.03	11	360	45	0.37	<2	3
KAM133406		2.58	<10	<1	0.50	40	0.66	496	1	0.03	8	600	35	0.36	<2	4
KAM133407		3.50	10	<1	1.38	30	1.46	481	1	0.06	47	420	51	0.37	<2	7
KAM133408		3.35	10	<1	1.45	30	1.25	386	1	0.05	42	420	6	0.22	<2	6
KAM133409		3.67	10	1	1.69	20	1.81	547	1	0.05	47	650	4	0.30	<2	7
KAM133410		2.99	10	<1	0.16	<10	0.87	456	3	0.10	25	620	6	0.05	2	6
KAM133411		3.39	10	<1	1.48	20	1.42	483	1	0.05	43	450	4	0.30	<2	6
KAM133412		2.99	10	<1	1.14	30	1.12	457	1	0.02	32	400	17	0.49	3	6
KAM133413		1.75	<10	<1	0.58	40	0.60	351	1	0.02	13	360	14	0.48	3	2
KAM133414		1.54	10	<1	0.65	40	0.42	272	2	0.05	9	310	10	0.14	<2	2
KAM133415		2.45	10	<1	1.12	40	0.86	391	1	0.05	21	380	17	0.14	<2	4
KAM133416		2.58	10	<1	1.00	30	0.90	414	1	0.04	23	420	11	0.12	2	4
KAM133417		2.40	10	1	1.15	30	0.96	395	2	0.05	18	450	6	0.19	<2	3
KAM133418		2.29	10	<1	1.03	30	0.82	363	2	0.05	19	380	7	0.10	<2	3
KAM133419		2.07	10	<1	0.86	40	0.68	325	2	0.05	14	390	11	0.15	<2	3
KAM133420		3.24	10	<1	0.17	<10	0.82	486	7	0.12	32	590	<2	0.05	<2	5
KAM133421		1.90	10	<1	0.73	40	0.63	325	2	0.04	13	400	13	0.14	<2	2
KAM133422		1.23	<10	<1	0.52	50	0.31	236	2	0.05	6	310	11	0.10	<2	1
KAM133423		1.54	<10	<1	0.50	40	0.33	238	2	0.04	6	300	7	0.07	<2	2
KAM133424		1.25	10	<1	0.62	40	0.41	238	2	0.05	6	300	10	0.08	<2	1
KAM133425		1.27	10	<1	0.58	40	0.41	251	2	0.05	6	340	13	0.14	<2	1
KAM133426		1.44	10	<1	0.66	40	0.47	265	2	0.05	7	370	10	0.14	<2	2
KAM133427		2.06	10	<1	0.50	30	0.59	457	3	0.04	9	350	10	0.63	<2	2
KAM133428		2.14	10	<1	0.50	30	0.59	484	2	0.04	9	350	11	0.72	<2	2
KAM133429		3.16	<10	1	0.29	30	0.11	447	1	<0.01	52	510	17	0.04	29	5
KAM133430		2.47	<10	2	0.18	10	3.62	1770	67	<0.01	79	1100	23	0.66	9	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: 5 - C  
 Total # Pages: 5 (A - C)  
 Plus Appendix Pages  
 Finalized Date: 23-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

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
KAM133402		251	20	0.06	<10	<10	21	<10
KAM133403		138	20	0.05	<10	<10	12	<10
KAM133404		119	30	0.08	<10	<10	18	<10
KAM133405		168	20	0.05	<10	<10	15	<10
KAM133406		161	20	0.03	<10	<10	26	<10
KAM133407		124	<20	0.14	<10	<10	51	<10
KAM133408		62	<20	0.15	<10	<10	43	<10
KAM133409		133	<20	0.19	<10	<10	62	<10
KAM133410		48	<20	0.16	<10	<10	73	20
KAM133411		68	<20	0.15	<10	<10	43	<10
KAM133412		145	20	0.11	<10	<10	30	<10
KAM133413		187	20	0.03	<10	<10	10	<10
KAM133414		58	20	0.07	<10	<10	10	<10
KAM133415		78	20	0.12	<10	<10	26	<10
KAM133416		103	<20	0.11	<10	<10	26	<10
KAM133417		58	20	0.15	<10	<10	27	<10
KAM133418		58	20	0.14	<10	<10	27	<10
KAM133419		125	20	0.09	<10	<10	19	<10
KAM133420		55	<20	0.16	<10	<10	70	<10
KAM133421		141	20	0.06	<10	<10	15	<10
KAM133422		108	20	0.03	<10	<10	6	<10
KAM133423		121	20	0.06	<10	<10	10	<10
KAM133424		62	20	0.06	<10	<10	8	<10
KAM133425		79	20	0.05	<10	<10	8	<10
KAM133426		86	20	0.06	<10	<10	10	<10
KAM133427		552	20	0.05	<10	<10	31	<10
KAM133428		606	20	0.05	<10	<10	33	<10
KAM133429		59	20	<0.01	<10	<10	22	<10
KAM133430		225	<20	0.01	<10	20	167	10



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: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 23-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13066537**

**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
	PUL-31	PUL-QC	SPL-21
			LOG-23
			WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-GRA21	Au-ICP21	ME-ICP41