



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: 11-APR-2013  
Account: KAMGOL

**CERTIFICATE WH13058138**

Project: Coffee

P.O. No.: KGC-13-1054

This report is for 149 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: 5 (A - C)  
Finalized Date: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131663		3.03	0.006	<0.2	2.10	81	<10	330	0.7	<2	0.41	<0.5	15	55	25	3.19
KAM131664		3.59	0.002	<0.2	2.10	58	<10	590	0.9	<2	0.38	<0.5	14	87	24	3.15
KAM131665		4.29	0.002	<0.2	2.06	21	<10	380	0.7	<2	1.35	<0.5	14	52	23	3.13
KAM131666		1.31	0.002	<0.2	2.33	24	<10	430	0.7	<2	0.41	<0.5	15	79	19	3.33
KAM131667		2.57	0.003	<0.2	1.98	17	<10	590	0.7	<2	1.76	<0.5	13	36	10	2.99
KAM131668		2.71	0.002	<0.2	2.04	22	<10	3280	0.9	<2	4.13	<0.5	13	25	9	3.14
KAM131669		2.59	0.031	<0.2	1.51	747	<10	580	0.9	<2	2.04	<0.5	13	32	13	2.55
KAM131670		0.06	1.995	0.4	1.83	12	<10	120	<0.5	<2	0.98	<0.5	12	33	35	2.99
KAM131671		2.45	0.043	<0.2	1.24	42	<10	200	1.0	<2	2.71	<0.5	7	23	7	2.32
KAM131672		2.47	0.006	<0.2	1.54	56	<10	160	1.0	<2	5.26	<0.5	11	36	13	2.85
KAM131673		2.34	0.010	<0.2	2.18	37	<10	240	1.1	<2	4.23	<0.5	14	49	24	3.13
KAM131674		3.02	0.006	<0.2	2.57	22	<10	1140	0.8	<2	1.98	<0.5	23	36	35	4.20
KAM131675		2.70	0.006	<0.2	1.69	27	<10	230	0.7	<2	1.83	<0.5	12	39	18	2.44
KAM131676		2.67	0.008	<0.2	2.18	22	<10	320	0.7	<2	2.57	<0.5	14	61	26	3.17
KAM131677		2.49	0.001	<0.2	1.88	6	<10	250	0.5	<2	2.80	<0.5	11	34	11	2.94
KAM131678		3.04	0.002	<0.2	2.04	6	<10	270	0.6	<2	3.07	<0.5	14	32	15	3.32
KAM131679		2.57	0.003	<0.2	1.66	11	<10	250	0.6	<2	2.39	<0.5	10	23	14	2.46
KAM131680		0.06	0.001	0.2	1.60	5	<10	100	<0.5	<2	0.87	<0.5	10	30	23	2.42
KAM131681		2.66	0.003	<0.2	2.53	6	<10	600	0.6	<2	2.23	<0.5	19	77	31	3.65
KAM131682		2.80	0.001	<0.2	1.86	8	<10	480	0.6	<2	1.83	<0.5	13	33	12	2.61
KAM131683		3.18	0.001	<0.2	2.07	8	<10	390	0.6	<2	1.99	<0.5	14	88	16	2.87
KAM131684		2.54	0.003	<0.2	3.48	39	<10	380	0.8	<2	1.31	<0.5	30	327	32	4.19
KAM131685		2.82	0.001	<0.2	2.05	29	<10	330	0.6	<2	6.65	<0.5	15	49	29	2.79
KAM131686		3.32	0.002	<0.2	2.17	26	<10	400	0.5	<2	3.78	<0.5	16	57	40	3.37
KAM131687		3.22	0.005	<0.2	2.20	47	<10	290	0.6	<2	0.74	<0.5	15	95	41	3.33
KAM131688		3.00	0.002	<0.2	2.24	71	<10	200	0.6	<2	1.92	<0.5	15	50	28	3.29
KAM131689		3.30	0.001	<0.2	1.19	9	<10	130	0.5	<2	3.18	<0.5	6	18	13	1.78
KAM131690		0.06	0.784	0.7	0.73	220	<10	80	1.1	11	18.4	1.6	4	25	86	2.56
KAM131691		1.73	0.018	<0.2	2.14	28	<10	220	0.7	<2	1.06	<0.5	15	49	33	3.27
KAM131692		2.77	0.006	<0.2	1.84	83	<10	150	0.8	<2	0.70	<0.5	14	45	21	3.38
KAM131693		2.88	0.006	<0.2	2.06	69	<10	1030	1.2	<2	3.64	<0.5	19	36	30	3.72
KAM131694		2.87	0.019	<0.2	1.18	663	<10	150	0.9	<2	3.82	<0.5	14	22	23	2.97
KAM131695		2.63	0.005	<0.2	1.43	28	<10	210	0.9	<2	2.92	<0.5	12	40	17	2.57
KAM131696		2.76	<0.001	<0.2	1.61	18	<10	150	0.7	<2	2.26	<0.5	12	52	19	2.41
KAM131697		2.91	0.001	<0.2	1.89	8	<10	400	0.5	<2	2.35	<0.5	16	81	20	2.81
KAM131698		2.90	0.006	<0.2	1.63	188	<10	180	0.9	<2	1.34	<0.5	15	47	37	2.86
KAM131699		2.37	0.038	<0.2	2.22	160	<10	460	1.2	<2	3.07	<0.5	13	45	12	3.31
KAM131700		0.06	0.002	0.2	1.62	5	<10	100	<0.5	<2	0.88	<0.5	11	30	24	2.46
KAM131701		2.51	0.007	<0.2	2.48	30	<10	710	0.9	<2	1.87	<0.5	17	49	14	4.10
KAM131702		2.50	0.002	<0.2	1.37	17	<10	300	0.8	<2	8.0	<0.5	19	90	40	3.19



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: 2 - B  
Total # Pages: 5 (A - C)  
Finalized Date: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131663		10	<1	0.89	30	1.12	431	<1	0.03	38	490	6	0.02	26	5	23
KAM131664		10	<1	1.10	40	1.15	479	<1	0.04	37	550	7	0.02	4	7	16
KAM131665		10	<1	1.16	30	1.21	387	1	0.03	37	540	7	0.01	3	6	33
KAM131666		10	<1	1.39	20	1.58	437	<1	0.04	47	580	<2	0.01	<2	6	17
KAM131667		10	<1	1.09	50	1.11	459	<1	0.05	23	660	4	0.02	<2	6	46
KAM131668		10	<1	1.18	40	1.15	567	<1	0.03	16	670	5	0.09	<2	7	161
KAM131669		<10	1	0.63	40	0.55	370	<1	0.01	25	610	13	0.02	3	5	42
KAM131670		10	<1	0.16	<10	0.87	455	2	0.11	26	620	5	0.05	<2	6	47
KAM131671		<10	1	0.41	40	0.34	305	<1	0.01	16	480	6	0.01	2	5	26
KAM131672		10	<1	0.63	30	0.61	424	<1	0.01	24	430	8	0.01	<2	8	65
KAM131673		10	<1	1.10	30	1.27	474	<1	0.03	35	490	9	0.01	<2	9	60
KAM131674		10	<1	1.38	10	1.81	579	<1	0.06	26	1620	4	0.02	<2	8	61
KAM131675		10	1	1.12	30	1.12	371	<1	0.04	29	460	9	0.01	<2	5	49
KAM131676		10	<1	1.39	30	1.48	587	<1	0.04	28	890	10	0.01	<2	5	61
KAM131677		10	1	1.42	30	1.22	533	<1	0.04	10	1070	3	0.01	<2	2	107
KAM131678		10	<1	1.36	30	1.34	542	<1	0.05	19	1070	7	0.01	<2	3	88
KAM131679		10	<1	1.04	40	0.95	464	<1	0.04	16	730	10	0.01	<2	3	51
KAM131680		10	<1	0.13	<10	0.77	390	1	0.08	22	590	<2	0.05	<2	5	41
KAM131681		10	<1	1.79	20	1.88	628	<1	0.04	29	870	70	0.02	<2	5	56
KAM131682		10	<1	1.25	30	1.26	428	<1	0.05	16	720	4	0.02	<2	3	62
KAM131683		10	<1	1.44	30	1.60	468	<1	0.05	50	670	<2	0.02	<2	3	70
KAM131684		10	<1	1.54	20	3.95	580	<1	0.04	263	610	4	0.01	<2	8	48
KAM131685		10	1	1.11	10	1.44	529	<1	0.04	36	730	6	0.01	<2	3	161
KAM131686		10	<1	1.34	10	1.40	482	1	0.04	38	560	5	0.02	<2	4	136
KAM131687		10	<1	1.27	10	1.45	529	1	0.05	75	1070	4	0.01	<2	4	48
KAM131688		10	<1	1.25	20	1.22	406	<1	0.04	36	440	6	0.01	<2	5	54
KAM131689		<10	<1	0.66	20	0.63	385	1	0.04	12	480	5	0.01	<2	2	148
KAM131690		<10	3	0.20	10	3.67	1805	68	0.01	84	1120	21	0.67	4	4	227
KAM131691		10	1	1.33	20	1.34	485	1	0.04	36	500	3	0.01	<2	4	43
KAM131692		10	<1	1.23	30	0.98	414	<1	0.03	37	490	2	0.01	<2	5	42
KAM131693		10	<1	1.27	40	0.87	508	1	0.03	35	800	6	0.04	<2	6	466
KAM131694		<10	1	0.58	40	0.39	484	1	0.02	28	500	8	0.12	<2	4	139
KAM131695		<10	<1	0.80	40	0.98	472	1	0.03	28	470	8	0.31	<2	5	90
KAM131696		10	<1	1.01	30	1.03	393	<1	0.04	29	560	4	0.21	<2	5	66
KAM131697		10	<1	1.15	20	1.33	419	1	0.05	35	530	6	0.18	<2	6	80
KAM131698		10	<1	0.73	30	0.59	391	<1	0.02	32	580	10	0.02	4	8	26
KAM131699		10	<1	1.30	40	1.34	608	1	0.03	13	850	9	0.08	4	9	82
KAM131700		10	1	0.13	<10	0.78	392	2	0.09	22	600	<2	0.05	<2	5	41
KAM131701		10	<1	1.68	30	1.66	547	<1	0.05	29	730	4	0.17	<2	8	77
KAM131702		10	<1	0.75	20	1.16	571	1	0.04	68	490	6	0.53	<2	6	276



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131663		<20	0.12	<10	<10	42	<10	60
KAM131664		<20	0.14	<10	<10	48	<10	45
KAM131665		<20	0.14	<10	<10	40	<10	58
KAM131666		<20	0.18	<10	<10	54	<10	54
KAM131667		20	0.12	<10	<10	44	<10	46
KAM131668		<20	0.13	<10	<10	48	<10	53
KAM131669		20	0.04	<10	<10	34	<10	39
KAM131670		<20	0.16	<10	<10	74	20	54
KAM131671		20	0.03	<10	<10	24	<10	28
KAM131672		20	0.05	<10	<10	41	<10	41
KAM131673		<20	0.10	<10	<10	48	<10	50
KAM131674		<20	0.23	<10	<10	82	<10	61
KAM131675		20	0.11	<10	<10	38	<10	40
KAM131676		20	0.15	<10	<10	46	<10	66
KAM131677		<20	0.20	<10	<10	30	<10	67
KAM131678		<20	0.18	<10	<10	36	<10	73
KAM131679		20	0.11	<10	<10	28	<10	52
KAM131680		<20	0.14	<10	<10	63	20	43
KAM131681		<20	0.22	<10	<10	64	<10	157
KAM131682		<20	0.17	<10	<10	40	<10	53
KAM131683		<20	0.19	<10	<10	50	<10	49
KAM131684		<20	0.20	<10	<10	78	<10	78
KAM131685		<20	0.16	<10	<10	46	<10	65
KAM131686		<20	0.18	<10	<10	59	<10	73
KAM131687		<20	0.17	<10	<10	68	<10	82
KAM131688		<20	0.15	<10	<10	44	<10	63
KAM131689		<20	0.08	<10	<10	13	<10	37
KAM131690		<20	0.01	<10	10	180	20	447
KAM131691		<20	0.15	<10	<10	43	<10	70
KAM131692		<20	0.14	<10	<10	43	<10	64
KAM131693		20	0.14	<10	<10	49	<10	59
KAM131694		20	0.04	<10	<10	20	<10	50
KAM131695		20	0.06	<10	<10	29	<10	45
KAM131696		20	0.11	<10	<10	32	<10	47
KAM131697		<20	0.15	<10	<10	48	<10	50
KAM131698		<20	0.07	<10	<10	44	<10	47
KAM131699		20	0.12	<10	<10	62	<10	57
KAM131700		<20	0.14	<10	<10	63	20	44
KAM131701		<20	0.20	<10	<10	82	<10	65
KAM131702		<20	0.08	<10	<10	43	<10	45



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131703		2.59	0.002	<0.2	0.65	14	<10	250	0.5	<2	10.0	<0.5	12	24	25	1.43
KAM131704		2.19	0.009	<0.2	1.37	59	<10	80	0.8	<2	5.89	<0.5	9	26	12	2.24
KAM131705		2.92	0.055	<0.2	0.97	22	<10	490	0.8	<2	3.35	<0.5	7	15	13	1.93
KAM131706		2.97	0.001	<0.2	1.25	8	<10	190	0.8	<2	4.02	<0.5	10	26	15	2.08
KAM131707		2.65	0.001	<0.2	2.52	10	<10	480	0.9	<2	5.45	<0.5	18	65	28	3.76
KAM131708		2.57	0.005	<0.2	1.80	198	<10	160	1.1	<2	2.77	<0.5	14	70	17	3.29
KAM131709		2.39	0.002	<0.2	0.96	426	<10	150	0.6	<2	7.8	<0.5	12	33	23	2.98
KAM131710		0.06	1.215	1.6	1.63	12	<10	1290	<0.5	<2	1.07	1.0	9	37	77	3.25
KAM131711		2.75	0.002	<0.2	1.13	79	<10	260	0.7	<2	7.8	<0.5	16	34	30	2.91
KAM131712		2.81	0.001	<0.2	1.54	49	<10	130	1.5	<2	5.99	<0.5	25	169	16	3.14
KAM131713		2.73	0.003	<0.2	1.08	60	<10	70	0.6	<2	1.73	<0.5	3	11	8	0.78
KAM131714		2.33	0.002	<0.2	2.01	99	<10	700	1.1	<2	2.07	<0.5	13	63	12	2.93
KAM131715		2.01	0.005	<0.2	2.60	110	<10	710	1.2	<2	2.32	<0.5	16	69	14	3.97
KAM131716		2.41	0.013	<0.2	1.53	1060	<10	190	1.1	<2	2.04	<0.5	17	36	32	3.21
KAM131717		2.31	0.003	<0.2	1.67	571	<10	140	1.2	<2	2.66	<0.5	17	55	21	3.06
KAM131718		2.52	2.30	<0.2	0.94	5560	10	200	1.1	<2	0.56	<0.5	15	20	16	3.31
KAM131719		2.17	0.140	<0.2	0.93	1835	<10	460	0.8	<2	2.30	<0.5	9	32	10	2.13
KAM131720		0.06	0.007	0.3	1.59	4	<10	90	<0.5	<2	0.88	<0.5	10	30	23	2.36
KAM131721		2.23	0.163	<0.2	0.90	3120	<10	160	0.9	<2	1.65	<0.5	12	26	15	2.95
KAM131722		2.01	0.257	<0.2	0.88	4560	10	120	0.8	<2	3.00	<0.5	11	18	14	3.22
KAM131723		1.96	0.160	<0.2	0.88	3290	<10	80	0.8	<2	4.72	<0.5	12	37	28	2.36
KAM131724		2.35	0.007	<0.2	1.07	490	<10	110	0.8	<2	2.91	<0.5	10	31	12	1.99
KAM131725		2.43	0.009	<0.2	1.33	583	<10	510	0.9	<2	2.20	<0.5	10	20	16	1.74
KAM131726		2.07	0.006	<0.2	1.80	87	<10	490	0.8	<2	2.91	<0.5	13	30	18	2.76
KAM131727		2.06	0.003	<0.2	1.84	127	<10	360	0.7	<2	1.92	<0.5	14	38	23	2.91
KAM131728		2.44	0.001	<0.2	1.91	110	<10	390	0.7	<2	1.85	<0.5	13	22	19	2.67
KAM131729		1.93	0.001	<0.2	2.60	14	<10	660	0.5	<2	3.29	<0.5	23	262	17	3.16
KAM131730		0.06	1.930	0.3	1.93	9	<10	120	<0.5	<2	1.03	<0.5	12	35	35	3.07
KAM131731		2.36	0.001	<0.2	2.42	14	<10	470	0.5	<2	3.00	<0.5	20	266	10	3.40
KAM131732		2.11	0.001	<0.2	1.90	120	<10	1040	0.9	<2	3.43	<0.5	14	53	12	2.94
KAM131733		2.30	0.001	<0.2	1.96	12	<10	580	0.7	<2	2.52	<0.5	12	53	13	3.11
KAM131734		1.61	0.001	<0.2	1.87	22	<10	260	0.9	<2	2.09	<0.5	12	31	18	2.74
KAM131735		1.85	<0.001	<0.2	1.59	14	<10	230	1.1	<2	1.87	<0.5	13	34	20	2.77
KAM131736		1.94	0.001	<0.2	1.73	22	<10	260	1.0	<2	1.74	<0.5	13	38	15	2.98
KAM131737		2.11	0.001	<0.2	1.45	21	<10	370	0.8	<2	2.03	<0.5	8	20	10	2.21
KAM131738		1.79	<0.001	<0.2	1.78	92	<10	150	1.0	<2	1.38	<0.5	13	42	14	2.64
KAM131739		2.56	0.049	<0.2	1.02	1620	<10	60	1.0	<2	2.89	<0.5	14	31	17	3.17
KAM131740		0.06	0.002	<0.2	1.68	4	<10	100	<0.5	<2	0.92	<0.5	10	31	24	2.49
KAM131741		2.17	0.263	<0.2	1.02	2800	<10	70	1.0	<2	2.31	<0.5	13	25	25	3.16
KAM131742		1.98	0.002	<0.2	1.51	165	<10	680	0.7	<2	1.31	<0.5	14	60	24	2.97



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131703		<10	1	0.16	10	0.28	334	1	0.02	18	580	3	0.28	<2	3	376
KAM131704		<10	1	0.64	30	0.57	302	<1	0.02	20	430	5	0.02	<2	4	197
KAM131705		<10	<1	0.38	40	0.60	404	1	0.02	15	420	11	0.12	2	3	120
KAM131706		<10	<1	0.68	30	0.70	403	1	0.05	18	520	8	0.36	<2	4	126
KAM131707		10	<1	1.59	30	1.57	616	<1	0.03	49	520	15	0.25	<2	9	144
KAM131708		10	<1	0.70	40	0.61	544	<1	0.02	61	650	11	0.02	6	8	51
KAM131709		<10	1	0.18	30	0.13	703	1	0.01	32	500	19	0.04	14	7	186
KAM131710		10	<1	0.14	10	0.79	502	8	0.11	34	590	86	0.11	<2	5	63
KAM131711		<10	<1	0.13	30	0.13	470	1	0.01	43	510	19	0.10	6	8	196
KAM131712		10	<1	0.60	30	1.29	519	1	0.02	267	500	8	0.04	2	8	88
KAM131713		<10	<1	0.32	40	0.17	144	1	0.02	14	200	8	0.01	2	1	30
KAM131714		10	<1	1.09	40	1.01	409	1	0.04	44	540	8	0.14	<2	8	48
KAM131715		10	<1	1.61	40	1.50	493	1	0.03	47	690	11	0.22	3	9	57
KAM131716		10	4	0.53	30	0.50	408	1	0.02	41	670	19	0.15	15	7	41
KAM131717		10	1	0.51	30	0.44	444	1	0.02	50	940	11	0.20	8	10	39
KAM131718		<10	5	0.32	30	0.08	629	1	0.01	32	570	24	0.16	46	6	51
KAM131719		<10	2	0.26	20	0.07	363	1	0.01	28	290	9	0.04	12	4	59
KAM131720		10	<1	0.13	<10	0.75	399	2	0.08	23	580	<2	0.05	<2	5	41
KAM131721		<10	2	0.25	20	0.07	524	1	0.01	32	390	12	0.03	32	6	42
KAM131722		<10	4	0.27	20	0.07	431	1	0.01	29	360	17	0.04	51	5	65
KAM131723		<10	2	0.28	30	0.14	382	1	0.01	28	530	15	0.08	13	6	121
KAM131724		<10	1	0.30	20	0.40	303	2	0.01	25	470	9	0.33	8	5	61
KAM131725		<10	<1	0.55	30	0.53	262	1	0.02	21	530	9	0.63	4	4	67
KAM131726		10	<1	1.10	40	1.25	433	1	0.04	27	680	10	0.74	4	4	88
KAM131727		10	<1	1.11	40	1.09	395	1	0.06	29	610	3	0.57	2	4	63
KAM131728		10	<1	1.11	40	1.08	342	1	0.05	20	700	5	0.46	2	4	106
KAM131729		10	<1	1.76	10	2.66	564	<1	0.08	80	490	2	0.42	<2	5	90
KAM131730		10	<1	0.16	10	0.89	482	3	0.12	27	650	6	0.06	<2	6	50
KAM131731		10	<1	1.62	20	2.16	571	1	0.07	87	460	<2	0.32	<2	7	78
KAM131732		10	<1	1.18	40	1.07	530	1	0.04	33	440	9	0.33	3	6	620
KAM131733		10	<1	1.22	40	1.27	489	2	0.06	27	560	8	0.35	<2	5	313
KAM131734		10	<1	1.11	40	0.98	456	1	0.03	21	530	7	0.33	<2	5	77
KAM131735		<10	<1	0.80	30	0.92	373	1	0.02	27	330	3	0.41	<2	5	62
KAM131736		10	<1	0.94	30	0.94	419	1	0.03	30	370	2	0.32	<2	5	54
KAM131737		<10	<1	0.84	40	0.63	404	2	0.03	16	560	5	0.21	2	3	48
KAM131738		10	<1	0.73	30	0.79	374	1	0.02	32	380	5	0.42	3	7	42
KAM131739		<10	1	0.25	30	0.81	505	1	0.01	32	420	7	0.90	10	6	141
KAM131740		10	<1	0.13	<10	0.80	414	2	0.09	24	610	3	0.05	<2	5	43
KAM131741		<10	2	0.38	30	0.73	401	1	0.01	41	420	12	1.36	17	5	79
KAM131742		10	<1	0.88	30	1.02	381	1	0.04	45	400	5	0.46	<2	6	105



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131703		<20	0.15	<10	<10	18	<10	29
KAM131704		20	0.05	<10	<10	22	<10	44
KAM131705		20	0.02	<10	<10	18	<10	37
KAM131706		20	0.07	<10	<10	27	<10	37
KAM131707		<20	0.15	<10	<10	57	<10	86
KAM131708		20	0.06	<10	<10	44	<10	51
KAM131709		<20	0.01	<10	<10	35	<10	50
KAM131710		<20	0.15	<10	<10	69	<10	190
KAM131711		<20	0.01	<10	<10	40	<10	58
KAM131712		<20	0.05	<10	<10	48	<10	42
KAM131713		30	0.01	<10	<10	5	<10	11
KAM131714		20	0.12	<10	<10	55	<10	44
KAM131715		20	0.18	<10	<10	64	<10	59
KAM131716		<20	0.04	<10	<10	41	<10	59
KAM131717		<20	0.04	<10	<10	51	<10	57
KAM131718		<20	<0.01	<10	<10	22	<10	53
KAM131719		20	<0.01	<10	<10	20	<10	35
KAM131720		<20	0.14	<10	<10	64	20	44
KAM131721		<20	<0.01	<10	<10	23	<10	43
KAM131722		<20	<0.01	<10	<10	20	<10	45
KAM131723		<20	<0.01	<10	<10	24	<10	47
KAM131724		<20	0.01	<10	<10	26	<10	32
KAM131725		<20	0.03	<10	<10	20	<10	30
KAM131726		<20	0.09	<10	<10	25	<10	49
KAM131727		<20	0.11	<10	<10	30	<10	43
KAM131728		<20	0.10	<10	<10	23	<10	39
KAM131729		<20	0.21	<10	<10	55	<10	54
KAM131730		<20	0.17	<10	<10	78	20	57
KAM131731		<20	0.18	<10	<10	62	<10	51
KAM131732		20	0.12	<10	<10	49	<10	53
KAM131733		20	0.12	<10	<10	48	<10	61
KAM131734		20	0.12	<10	<10	34	<10	49
KAM131735		<20	0.07	<10	<10	36	<10	38
KAM131736		<20	0.10	<10	<10	36	<10	40
KAM131737		20	0.09	<10	<10	23	<10	37
KAM131738		<20	0.07	<10	<10	42	<10	40
KAM131739		<20	<0.01	<10	<10	33	<10	40
KAM131740		<20	0.15	<10	<10	67	20	46
KAM131741		<20	0.02	<10	<10	22	<10	46
KAM131742		<20	0.09	<10	<10	38	<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: 4 - A  
Total # Pages: 5 (A - C)  
Finalized Date: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131743		2.00	0.005	<0.2	1.43	69	<10	630	0.6	<2	1.46	<0.5	9	24	14	2.33
KAM131744		2.34	0.004	<0.2	1.94	79	<10	450	0.9	<2	2.57	<0.5	19	53	19	4.10
KAM131745		2.03	0.003	<0.2	1.31	49	<10	390	0.8	<2	2.46	<0.5	9	18	10	2.52
KAM131746		1.91	0.014	<0.2	1.12	109	<10	200	0.8	<2	4.15	<0.5	8	11	9	2.68
KAM131747		2.40	0.002	<0.2	1.59	23	<10	220	0.7	<2	3.24	<0.5	13	30	22	2.76
KAM131748		1.98	0.001	<0.2	1.54	14	<10	270	0.5	<2	8.5	<0.5	16	31	31	2.65
KAM131749		1.94	0.001	<0.2	1.85	12	<10	270	0.5	<2	2.76	<0.5	15	46	23	3.13
KAM131750		0.06	9.40	1.3	1.15	23	<10	50	<0.5	<2	0.71	<0.5	11	30	56	3.28
KAM131751		2.35	0.002	<0.2	1.82	63	<10	200	0.5	<2	3.88	<0.5	13	39	21	2.74
KAM131752		2.32	0.002	<0.2	2.43	19	<10	380	0.6	<2	2.92	<0.5	19	54	20	3.33
KAM131753		2.05	<0.001	<0.2	1.71	71	<10	270	0.5	<2	2.51	<0.5	12	57	7	2.36
KAM131754		1.96	0.001	<0.2	1.89	209	<10	2110	0.8	<2	5.23	<0.5	15	97	6	2.96
KAM131755		2.13	0.001	<0.2	2.81	46	<10	790	0.8	<2	2.67	<0.5	21	38	18	4.18
KAM131756		2.63	0.001	<0.2	2.95	24	<10	820	0.7	<2	4.54	<0.5	22	64	19	4.36
KAM131757		2.47	<0.001	<0.2	0.87	669	10	250	0.6	<2	3.79	<0.5	8	10	19	2.83
KAM131758		2.50	<0.001	<0.2	2.04	23	<10	480	1.0	<2	4.54	<0.5	17	39	17	3.76
KAM131759		2.10	<0.001	<0.2	1.84	40	<10	300	1.0	<2	6.14	<0.5	15	48	9	3.37
KAM131760		0.06	0.001	0.6	1.56	5	<10	100	<0.5	<2	0.87	<0.5	10	29	24	2.40
KAM131761		1.97	<0.001	<0.2	1.41	13	<10	140	0.7	<2	2.22	<0.5	7	14	8	2.65
KAM131762		2.06	0.001	<0.2	1.24	37	<10	80	0.9	<2	3.26	<0.5	10	41	12	2.48
KAM131763		1.96	<0.001	<0.2	0.88	101	<10	120	0.7	<2	1.92	<0.5	6	14	9	2.09
KAM131764		2.03	<0.001	<0.2	1.19	707	<10	1050	0.7	<2	1.94	<0.5	8	31	14	2.20
KAM131765		2.57	<0.001	<0.2	2.38	112	<10	370	0.6	<2	1.79	<0.5	17	105	18	3.81
KAM131766		2.32	<0.001	<0.2	2.33	13	<10	280	<0.5	<2	1.86	<0.5	15	64	26	3.45
KAM131767		1.99	<0.001	<0.2	1.69	33	<10	590	0.7	<2	1.54	<0.5	12	53	20	2.85
KAM131768		1.64	0.001	<0.2	1.49	19	<10	110	0.9	<2	2.74	<0.5	11	94	14	2.50
KAM131769		2.05	<0.001	<0.2	0.61	6	<10	90	0.5	<2	1.34	<0.5	5	27	7	1.56
KAM131770		0.06	6.29	17.1	1.25	348	<10	50	0.5	2	0.84	7.2	14	35	741	5.77
KAM131771		1.96	0.003	<0.2	0.98	50	<10	90	0.8	<2	2.27	<0.5	7	24	15	1.92
KAM131772		2.45	0.645	<0.2	0.98	1230	<10	90	1.0	<2	1.65	<0.5	7	18	11	1.98
KAM131773		2.06	0.003	<0.2	1.31	211	<10	110	0.8	<2	1.47	<0.5	8	37	13	2.20
KAM131774		1.99	0.003	<0.2	1.20	69	<10	80	1.0	<2	1.79	<0.5	8	27	14	2.03
KAM131775		2.20	0.001	<0.2	0.93	44	<10	80	0.8	<2	1.84	<0.5	5	18	12	1.88
KAM131776		2.02	0.001	<0.2	0.92	16	<10	220	0.8	<2	1.61	<0.5	5	16	5	1.60
KAM131777		1.95	0.001	<0.2	0.96	8	<10	120	0.9	<2	1.72	<0.5	4	16	5	1.60
KAM131778		2.30	0.001	<0.2	0.89	14	<10	150	0.9	<2	2.56	<0.5	4	13	5	1.36
KAM131779		2.50	0.001	<0.2	0.91	11	<10	180	0.9	<2	1.92	<0.5	4	14	5	1.51
KAM131780		0.03	0.003	<0.2	1.60	4	<10	100	<0.5	<2	0.86	<0.5	10	30	24	2.40
KAM131781		1.78	0.001	<0.2	1.00	32	<10	140	1.1	<2	2.20	<0.5	4	18	6	1.38
KAM131782		2.69	0.001	<0.2	3.11	27	<10	460	0.8	<2	5.82	<0.5	24	189	12	3.41





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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131743		<10	<1	0.91	40	0.70	377	1	0.04	17	530	6	0.26	<2	4
KAM131744		10	<1	1.22	40	1.52	632	1	0.04	39	570	6	0.65	<2	7
KAM131745		<10	<1	0.78	50	0.90	442	1	0.03	14	640	8	0.33	<2	3
KAM131746		<10	1	0.60	40	1.11	610	1	0.02	8	690	13	0.37	<2	2
KAM131747		<10	1	0.98	30	0.98	441	<1	0.03	20	530	8	0.50	<2	4
KAM131748		<10	<1	0.90	20	1.00	449	1	0.03	28	670	7	0.76	<2	3
KAM131749		10	1	1.17	20	1.14	422	1	0.05	31	570	4	0.60	<2	4
KAM131750		<10	3	0.20	10	0.60	360	817	0.08	27	420	8	1.39	29	4
KAM131751		10	<1	1.14	10	1.07	369	1	0.03	31	440	6	0.47	<2	3
KAM131752		10	<1	1.80	10	1.98	531	16	0.04	26	970	7	0.49	<2	5
KAM131753		10	1	1.13	20	1.27	395	30	0.09	18	420	5	0.22	<2	3
KAM131754		10	<1	1.44	20	1.54	694	3	0.03	26	380	10	0.15	<2	4
KAM131755		10	<1	2.05	20	1.98	627	2	0.04	16	1100	10	0.39	<2	6
KAM131756		10	1	1.91	30	2.27	777	<1	0.04	19	1050	29	0.27	<2	12
KAM131757		<10	1	0.35	20	1.20	587	1	0.02	10	340	24	1.19	4	4
KAM131758		10	1	1.17	30	1.61	672	1	0.02	17	1050	31	0.38	<2	8
KAM131759		10	1	0.96	30	1.27	601	<1	0.03	32	440	7	0.46	2	8
KAM131760		10	<1	0.13	<10	0.76	386	2	0.08	20	590	<2	0.05	<2	5
KAM131761		10	1	1.02	50	0.82	527	1	0.05	7	640	7	0.25	<2	4
KAM131762		10	1	0.86	40	1.27	472	1	0.04	36	560	13	0.40	<2	5
KAM131763		<10	1	0.52	50	0.47	400	1	0.04	8	470	24	0.28	<2	2
KAM131764		<10	<1	0.68	40	0.62	363	2	0.03	21	350	25	0.34	<2	4
KAM131765		10	<1	1.53	30	1.53	521	1	0.07	53	480	5	0.22	<2	8
KAM131766		10	1	1.44	30	1.25	461	1	0.06	43	420	5	0.21	<2	6
KAM131767		10	<1	1.20	30	0.95	436	1	0.04	29	390	7	0.36	<2	6
KAM131768		10	<1	1.03	40	1.12	470	1	0.04	24	470	11	0.24	<2	6
KAM131769		<10	<1	0.40	40	0.41	236	2	0.05	9	320	10	0.13	<2	2
KAM131770		<10	1	0.17	<10	0.59	497	13	0.07	30	570	640	3.29	7	4
KAM131771		10	<1	0.60	40	0.66	352	1	0.03	14	350	13	0.24	<2	3
KAM131772		<10	1	0.53	30	0.64	305	<1	0.02	14	330	16	0.62	7	3
KAM131773		10	<1	0.87	40	0.71	339	1	0.04	19	370	11	0.18	<2	5
KAM131774		<10	<1	0.61	30	0.69	322	1	0.03	19	320	12	0.12	<2	4
KAM131775		<10	<1	0.50	30	0.48	237	1	0.02	11	350	11	0.14	3	3
KAM131776		10	<1	0.50	40	0.43	290	1	0.05	7	380	9	0.16	<2	2
KAM131777		10	<1	0.47	40	0.46	284	2	0.05	6	390	11	0.13	3	3
KAM131778		<10	<1	0.53	40	0.42	332	2	0.05	6	370	25	0.14	<2	2
KAM131779		10	<1	0.52	40	0.46	298	2	0.04	7	350	15	0.10	<2	2
KAM131780		<10	<1	0.13	<10	0.76	397	2	0.08	23	590	3	0.05	<2	5
KAM131781		10	<1	0.52	30	0.53	294	2	0.03	8	300	10	0.16	<2	2
KAM131782		10	<1	2.28	20	3.61	551	<1	0.05	74	200	6	0.64	<2	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 - C  
Total # Pages: 5 (A - C)  
Finalized Date: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131743		20	0.10	<10	<10	26	<10	37
KAM131744		<20	0.12	<10	<10	51	<10	48
KAM131745		20	0.08	<10	<10	19	<10	40
KAM131746		20	0.04	<10	10	13	<10	41
KAM131747		20	0.10	<10	<10	25	<10	41
KAM131748		<20	0.15	<10	<10	28	<10	46
KAM131749		<20	0.17	<10	<10	39	<10	46
KAM131750		<20	0.09	<10	<10	56	20	56
KAM131751		<20	0.14	<10	<10	29	<10	49
KAM131752		<20	0.20	<10	<10	62	<10	75
KAM131753		20	0.12	<10	<10	44	<10	37
KAM131754		<20	0.14	<10	<10	83	<10	48
KAM131755		<20	0.22	<10	<10	84	<10	81
KAM131756		<20	0.20	<10	<10	97	<10	98
KAM131757		<20	0.01	<10	10	19	<10	54
KAM131758		20	0.12	<10	<10	64	<10	86
KAM131759		<20	0.09	<10	<10	56	<10	43
KAM131760		<20	0.14	<10	<10	61	20	44
KAM131761		30	0.11	<10	<10	27	<10	51
KAM131762		20	0.06	<10	<10	33	<10	50
KAM131763		20	0.04	<10	<10	14	<10	51
KAM131764		20	0.05	<10	10	22	<10	57
KAM131765		<20	0.15	<10	<10	55	<10	56
KAM131766		<20	0.14	<10	<10	41	<10	58
KAM131767		<20	0.12	<10	<10	45	<10	51
KAM131768		20	0.08	<10	<10	40	<10	48
KAM131769		20	0.03	<10	<10	15	<10	35
KAM131770		<20	0.06	<10	<10	46	10	1335
KAM131771		20	0.03	<10	<10	20	<10	42
KAM131772		20	0.02	<10	<10	12	<10	43
KAM131773		20	0.06	<10	<10	28	<10	44
KAM131774		20	0.04	<10	<10	19	<10	39
KAM131775		20	0.03	<10	<10	18	<10	39
KAM131776		20	0.03	<10	<10	10	<10	42
KAM131777		20	0.03	<10	<10	13	<10	40
KAM131778		20	0.02	<10	<10	9	<10	42
KAM131779		20	0.03	<10	<10	12	<10	47
KAM131780		<20	0.14	<10	<10	63	10	45
KAM131781		20	0.03	<10	<10	25	<10	37
KAM131782		<20	0.12	<10	<10	103	<10	33



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131783		2.53	0.002	<0.2	2.31	16	<10	190	<0.5	<2	4.14	<0.5	20	139	20	2.18
KAM131784		2.19	<0.001	<0.2	2.07	16	<10	210	<0.5	<2	3.27	<0.5	11	90	6	1.77
KAM131785		2.89	<0.001	<0.2	1.72	21	<10	80	0.6	2	5.04	<0.5	11	77	9	1.45
KAM131786		2.55	<0.001	<0.2	2.39	14	<10	110	0.5	<2	4.97	<0.5	17	99	9	1.80
KAM131787		2.65	0.001	<0.2	3.27	5	<10	470	<0.5	<2	3.05	<0.5	26	172	23	1.91
KAM131788		2.50	0.001	<0.2	2.93	5	<10	360	<0.5	<2	1.36	<0.5	22	169	20	1.63
KAM131789		2.26	<0.001	<0.2	1.84	7	<10	110	<0.5	<2	2.27	<0.5	20	138	24	1.54
KAM131790		0.03	0.794	0.7	0.71	216	<10	80	1.1	13	18.6	1.9	3	26	86	2.43
KAM131791		2.22	<0.001	<0.2	2.46	10	<10	130	<0.5	<2	2.13	<0.5	27	177	34	2.07
KAM131792		2.31	<0.001	<0.2	2.53	8	<10	530	<0.5	<2	3.79	<0.5	17	275	10	1.60
KAM131793		2.52	0.001	<0.2	1.98	4	<10	510	<0.5	<2	3.51	<0.5	18	151	27	1.56
KAM131794		2.37	0.001	<0.2	3.01	3	<10	480	<0.5	<2	3.11	<0.5	24	213	12	2.22
KAM131795		2.86	0.001	<0.2	2.74	5	<10	310	0.7	<2	4.83	<0.5	24	246	10	2.48
KAM131796		2.13	0.001	<0.2	2.04	15	<10	270	0.5	<2	3.79	<0.5	16	153	12	1.53
KAM131797		2.80	<0.001	<0.2	2.86	3	<10	340	<0.5	<2	2.33	<0.5	18	276	3	1.16
KAM131798		2.83	0.180	<0.2	2.08	148	<10	120	0.9	<2	5.00	<0.5	12	136	2	1.18
KAM131799		2.56	0.001	<0.2	1.91	9	<10	90	1.4	<2	5.57	<0.5	21	195	9	1.68
KAM131800		0.03	0.001	0.8	1.64	6	<10	100	<0.5	<2	0.89	<0.5	10	31	24	2.44
KAM131801		2.81	0.001	<0.2	1.89	11	<10	110	0.5	<2	4.30	<0.5	22	164	42	1.81
KAM131802		2.89	0.001	<0.2	2.06	159	<10	990	<0.5	<2	4.83	<0.5	26	161	32	2.10
KAM131803		2.78	<0.001	<0.2	2.65	12	<10	1050	<0.5	<2	3.75	<0.5	30	142	23	1.73
KAM131804		2.63	<0.001	<0.2	2.83	10	<10	520	<0.5	<2	2.59	<0.5	29	202	54	2.57
KAM131805		2.57	0.001	<0.2	2.13	7	<10	370	<0.5	<2	3.07	<0.5	22	116	32	2.71
KAM131806		2.84	<0.001	<0.2	1.93	5	<10	480	<0.5	<2	2.74	<0.5	15	121	80	2.13
KAM131807		2.67	0.001	<0.2	1.44	158	<10	120	1.0	<2	5.88	<0.5	22	126	80	3.17
KAM131808		2.66	0.020	<0.2	0.97	1180	<10	30	1.2	<2	5.72	<0.5	20	85	25	2.98
KAM131809		1.42	0.020	<0.2	0.88	1125	<10	30	1.1	<2	5.28	<0.5	18	80	21	2.67
KAM131810		0.03	2.01	0.3	1.74	7	<10	110	<0.5	<2	0.91	<0.5	11	32	33	2.80
KAM131811		1.52	0.085	<0.2	0.92	2820	<10	110	0.8	<2	1.55	<0.5	11	25	13	2.66



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: 11-APR-2013  
Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131783		10	<1	1.53	20	2.64	368	1	0.06	73	320	<2	0.47	<2	10	99
KAM131784		10	<1	1.23	10	1.96	340	<1	0.06	46	170	2	0.40	<2	7	69
KAM131785		<10	<1	1.06	10	1.66	355	1	0.03	43	130	3	0.27	<2	5	169
KAM131786		<10	<1	1.39	10	2.56	394	2	0.04	78	100	2	0.31	<2	7	180
KAM131787		<10	<1	2.14	<10	3.63	353	1	0.06	178	40	<2	0.21	<2	3	205
KAM131788		<10	<1	1.77	<10	2.99	238	1	0.07	115	40	<2	0.19	<2	3	118
KAM131789		<10	<1	0.81	<10	1.90	245	1	0.08	55	30	<2	0.27	<2	4	59
KAM131790		<10	2	0.19	10	3.60	1865	71	0.01	84	1090	20	0.65	9	4	224
KAM131791		<10	<1	1.38	<10	2.56	277	1	0.09	94	40	<2	0.40	<2	4	72
KAM131792		<10	<1	1.73	<10	3.18	310	2	0.05	161	40	<2	0.13	<2	8	310
KAM131793		<10	1	1.25	<10	2.57	283	2	0.06	50	270	2	0.22	<2	9	294
KAM131794		10	<1	2.12	<10	4.23	359	<1	0.07	121	40	<2	0.24	<2	7	330
KAM131795		10	1	1.93	<10	4.42	474	<1	0.06	113	60	2	0.19	<2	14	274
KAM131796		<10	1	1.11	<10	2.77	335	1	0.07	73	50	2	0.18	<2	10	212
KAM131797		<10	<1	1.42	<10	3.03	217	3	0.07	121	10	<2	0.03	<2	3	142
KAM131798		<10	1	0.61	<10	2.78	286	2	0.05	70	20	14	0.15	4	7	256
KAM131799		<10	<1	0.55	<10	3.03	379	2	0.03	90	20	2	0.20	2	14	316
KAM131800		10	<1	0.13	<10	0.78	402	2	0.09	23	600	<2	0.05	<2	5	42
KAM131801		<10	<1	0.84	<10	2.72	338	1	0.06	62	70	<2	0.38	2	10	276
KAM131802		<10	<1	1.03	<10	3.23	398	<1	0.04	85	40	2	0.28	<2	12	376
KAM131803		<10	<1	0.97	<10	3.44	247	<1	0.04	171	30	<2	0.31	<2	4	246
KAM131804		10	<1	1.70	10	3.28	333	<1	0.06	137	490	2	0.46	<2	5	123
KAM131805		10	<1	1.17	10	2.09	421	<1	0.06	39	380	<2	0.29	<2	7	141
KAM131806		10	<1	0.92	10	1.76	349	1	0.07	44	300	3	0.11	<2	7	124
KAM131807		<10	1	0.49	<10	2.18	658	<1	0.02	71	170	4	0.39	6	18	165
KAM131808		<10	1	0.18	<10	2.19	595	1	0.01	60	100	9	0.83	8	14	237
KAM131809		<10	1	0.17	<10	1.98	548	<1	0.01	54	100	6	0.78	6	13	216
KAM131810		10	<1	0.15	10	0.81	440	3	0.10	25	600	4	0.05	<2	5	45
KAM131811		<10	3	0.22	20	0.07	355	<1	0.01	27	330	11	0.02	23	5	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: 5 - C  
 Total # Pages: 5 (A - C)  
 Finalized Date: 11-APR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13058138**

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
KAM131783		<20	0.07	<10	<10	48	<10	18
KAM131784		<20	0.05	<10	<10	39	<10	21
KAM131785		<20	0.04	<10	<10	34	<10	20
KAM131786		<20	0.04	<10	<10	34	<10	25
KAM131787		<20	0.06	<10	<10	28	<10	29
KAM131788		<20	0.07	<10	<10	23	<10	22
KAM131789		<20	0.07	<10	<10	33	<10	16
KAM131790		<20	0.01	<10	<10	179	10	448
KAM131791		<20	0.08	<10	<10	37	<10	19
KAM131792		<20	0.08	<10	<10	59	<10	17
KAM131793		<20	0.08	<10	<10	59	<10	16
KAM131794		<20	0.07	<10	<10	45	<10	24
KAM131795		<20	0.06	<10	<10	62	<10	26
KAM131796		<20	0.05	<10	<10	41	<10	19
KAM131797		<20	0.04	<10	<10	17	<10	20
KAM131798		<20	0.01	<10	<10	25	<10	15
KAM131799		<20	0.01	<10	<10	43	<10	18
KAM131800		<20	0.14	<10	<10	64	20	45
KAM131801		<20	0.04	<10	<10	50	<10	19
KAM131802		<20	0.04	<10	<10	67	<10	23
KAM131803		<20	0.02	<10	<10	24	<10	21
KAM131804		<20	0.08	<10	<10	51	<10	25
KAM131805		<20	0.11	<10	<10	64	<10	34
KAM131806		<20	0.11	<10	<10	47	<10	27
KAM131807		<20	0.03	10	<10	77	<10	31
KAM131808		<20	<0.01	<10	<10	52	<10	31
KAM131809		<20	<0.01	<10	<10	46	<10	27
KAM131810		<20	0.15	<10	<10	71	20	51
KAM131811		<20	<0.01	<10	<10	22	<10	39