



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: 12-AUG-2013
Account: KAMGOL

CERTIFICATE WH13132860

Project: Coffee

P.O. No.: KGC-13-1269

This report is for 34 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 22-JUL-2013.

The following have access to data associated with this certificate:

LOGAN BOYCE

PEON CHENG

CRAIG FINNIGAN

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP06	Whole Rock Package - ICP-AES	ICP-AES
C-IR07	Total Carbon (Leco)	LECO
S-IR08	Total Sulphur (Leco)	LECO
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS
ME-MS42	Up to 34 elements by ICP-MS	ICP-MS
OA-GRA05	Loss on Ignition at 1000C	WST-SEQ
TOT-ICP06	Total Calculation for ICP06	ICP-AES
ME-4ACD81	Base Metals by 4-acid dig.	ICP-AES

To: KAMINAK GOLD CORPORATION
ATTN: PEON CHENG
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



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CERTIFICATE OF ANALYSIS WH13132860

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP06 SiO2 %	ME-ICP06 Al2O3 %	ME-ICP06 Fe2O3 %	ME-ICP06 CaO %	ME-ICP06 MgO %	ME-ICP06 Na2O %	ME-ICP06 K2O %	ME-ICP06 Cr2O3 %	ME-ICP06 TiO2 %	ME-ICP06 MnO %	ME-ICP06 P2O5 %	ME-ICP06 SrO %	ME-ICP06 BaO %	C-IR07 C %
N837052		0.38	58.5	16.20	7.40	1.86	3.64	2.78	4.98	0.02	1.27	0.11	0.08	0.01	0.09	0.32
N837053	Not Recvd															
N837054		0.51	59.5	14.50	6.26	4.80	4.50	2.82	2.76	0.02	0.83	0.09	0.14	0.04	0.11	0.25
N837055		0.26	53.3	13.80	6.39	8.31	6.23	2.60	2.24	0.04	0.89	0.11	0.15	0.05	0.09	0.66
N837056		0.35	53.9	14.05	6.40	14.80	2.17	1.64	0.15	0.01	0.65	0.16	0.16	0.07	<0.01	0.90
N837057		0.34	53.3	16.55	5.45	5.72	2.87	2.87	3.43	<0.01	0.56	0.10	0.37	0.04	0.14	1.25
N837058		0.31	72.7	13.45	2.56	1.21	0.80	0.05	3.20	<0.01	0.21	0.02	0.06	0.01	0.03	0.21
N837059	Not Recvd															
N837060		0.30	76.0	12.40	1.64	1.07	0.31	2.59	2.61	<0.01	0.13	0.03	0.02	0.02	0.07	0.17
N837061		0.34	67.8	13.35	3.21	2.19	1.50	0.04	3.69	<0.01	0.35	0.06	0.07	0.02	0.04	0.88
N837062	Not Recvd															
N837063	0.62	46.3	17.75	4.90	12.35	9.93	1.50	1.52	0.06	0.17	0.09	<0.01	0.02	0.02	0.23	
N837064	Not Recvd															
N837065	Not Recvd															
N837066	Not Recvd															
N837067		0.43	74.6	12.05	1.04	2.18	0.36	3.42	2.41	<0.01	0.11	0.02	0.01	0.02	0.08	0.34
N837068		0.50	63.3	15.30	4.94	4.47	2.09	3.06	2.93	<0.01	0.50	0.09	0.14	0.05	0.25	0.30
N837069	Not Recvd															
N837070	0.32	54.3	16.65	8.24	5.36	3.06	2.97	5.15	<0.01	1.18	0.12	0.40	0.03	0.24	0.01	
N837071	Not Recvd															
N837072		0.28	53.5	17.40	8.78	1.56	4.26	4.23	4.13	<0.01	0.93	0.15	0.36	0.04	0.16	0.02
N837073	Not Recvd															
N837074		0.52	72.6	14.10	3.74	0.25	0.41	0.04	3.60	<0.01	0.35	0.09	0.08	0.01	0.06	<0.01
N837075		0.49	44.4	7.34	5.00	13.80	4.72	0.04	1.86	0.03	0.38	0.13	0.11	0.10	0.01	4.58
N837076	Not Recvd															
N837077	Not Recvd															
N837078	Not Recvd															
N837079	Not Recvd															
N837080	Not Recvd															
N837081		0.24	79.9	10.75	0.77	0.99	0.49	0.03	0.66	<0.01	0.03	0.01	0.01	0.01	0.03	0.39
N837082		0.38	70.0	14.40	2.45	2.11	0.78	2.53	3.25	<0.01	0.35	0.03	0.08	0.02	0.05	0.45
N837083	Not Recvd															
N837084	Not Recvd															
N837085		0.51	80.3	11.15	1.56	0.74	0.61	0.05	2.75	<0.01	0.08	0.02	0.01	<0.01	0.02	0.29



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CERTIFICATE OF ANALYSIS WH13132860

Sample Description	Method Analyte Units LOR	S-IR08 S %	ME-MS81 Ba ppm	ME-MS81 Ce ppm	ME-MS81 Cr ppm	ME-MS81 Cs ppm	ME-MS81 Dy ppm	ME-MS81 Er ppm	ME-MS81 Eu ppm	ME-MS81 Ga ppm	ME-MS81 Gd ppm	ME-MS81 Hf ppm	ME-MS81 Ho ppm	ME-MS81 La ppm	ME-MS81 Lu ppm	ME-MS81 Nb ppm
N837052		0.34	828	115.0	140	5.99	7.40	5.00	1.54	23.1	7.74	6.8	1.66	56.5	0.77	25.1
N837053																
N837054		0.34	950	69.4	170	1.81	3.93	2.52	1.38	20.3	4.71	5.2	0.82	34.6	0.31	16.5
N837055		0.06	800	55.3	280	2.58	4.01	2.48	1.19	17.8	4.37	4.7	0.80	27.1	0.31	12.4
N837056		<0.01	33.0	82.7	60	0.29	5.04	2.99	1.39	20.9	6.08	4.3	1.04	41.4	0.46	15.7
N837057		0.04	1260	57.5	20	2.23	2.90	1.79	1.28	16.8	4.04	4.0	0.59	29.9	0.27	8.2
N837058		1.19	283	77.8	<10	4.03	2.30	1.24	0.62	12.8	2.48	4.5	0.42	48.2	0.19	12.7
N837059																
N837060		<0.01	630	57.4	<10	0.36	2.20	1.43	0.40	13.0	2.36	3.7	0.44	29.1	0.29	14.5
N837061		1.07	359	117.0	<10	5.45	4.22	2.52	1.12	14.4	4.80	7.7	0.85	65.3	0.38	17.3
N837062																
N837063		<0.01	198.5	2.7	450	0.98	0.81	0.51	0.42	10.8	0.69	0.3	0.17	1.3	0.07	0.4
N837064																
N837065																
N837066																
N837067		<0.01	654	54.5	<10	0.57	2.63	1.61	0.33	11.9	2.67	3.5	0.51	31.8	0.31	15.0
N837068		0.02	2210	49.1	10	2.94	2.80	1.91	0.89	15.2	2.91	4.4	0.60	27.8	0.28	7.5
N837069																
N837070		0.01	2070	138.0	20	2.17	6.28	3.25	2.52	20.2	9.25	7.6	1.33	70.6	0.46	22.0
N837071																
N837072		0.01	1455	81.5	<10	9.42	4.27	2.16	1.71	19.4	5.66	5.0	0.83	42.5	0.28	12.0
N837073																
N837074		0.01	518	120.0	10	4.37	4.55	2.80	1.26	16.4	5.15	8.0	1.01	68.4	0.42	17.8
N837075		0.02	121.5	31.6	200	2.39	2.90	1.70	0.70	9.4	3.24	2.4	0.70	16.9	0.28	6.2
N837076																
N837077																
N837078																
N837079																
N837080																
N837081		0.10	286	24.8	<10	0.55	2.50	1.43	0.16	7.8	2.17	2.5	0.48	12.8	0.24	10.6
N837082		0.03	467	62.7	10	1.89	2.50	1.66	0.80	17.3	3.28	4.9	0.58	35.1	0.25	11.4
N837083																
N837084																
N837085		0.70	183.0	39.5	<10	3.12	1.96	1.33	0.34	8.9	2.27	3.3	0.41	23.0	0.26	13.0



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CERTIFICATE OF ANALYSIS WH13132860

Sample Description	Method Analyte Units LOR	ME-MS81 Nd ppm 0.1	ME-MS81 Pr ppm 0.03	ME-MS81 Rb ppm 0.2	ME-MS81 Sm ppm 0.03	ME-MS81 Sn ppm 1	ME-MS81 Sr ppm 0.1	ME-MS81 Ta ppm 0.1	ME-MS81 Tb ppm 0.01	ME-MS81 Th ppm 0.05	ME-MS81 Ti ppm 0.5	ME-MS81 Tm ppm 0.01	ME-MS81 U ppm 0.05	ME-MS81 V ppm 5	ME-MS81 W ppm 1	ME-MS81 Y ppm 0.5
N837052		51.4	13.55	200	9.40	2	104.0	1.8	1.17	19.75	1.0	0.79	3.92	164	5	46.0
N837053																
N837054		31.4	7.93	88.7	5.69	6	325	1.1	0.66	11.50	0.5	0.33	3.29	95	3	23.2
N837055		25.4	6.48	89.2	5.12	2	437	0.9	0.66	7.38	0.5	0.32	1.75	104	1	21.9
N837056		36.0	9.73	6.9	7.16	3	590	1.1	0.93	13.15	<0.5	0.40	3.84	95	2	27.8
N837057		24.5	6.46	112.5	4.67	1	305	0.6	0.58	13.25	0.6	0.27	3.14	117	1	17.1
N837058		23.6	7.58	109.0	3.97	2	65.1	1.2	0.35	29.3	0.8	0.19	6.38	22	3	12.8
N837059																
N837060		17.2	5.34	92.2	3.01	2	138.5	1.4	0.34	34.3	<0.5	0.25	2.64	11	1	14.2
N837061		41.4	12.20	154.5	6.66	4	149.5	1.2	0.70	24.6	0.9	0.38	4.25	24	4	23.9
N837062																
N837063		1.8	0.36	52.9	0.51	1	181.5	<0.1	0.14	0.46	<0.5	0.07	0.09	106	<1	4.5
N837064																
N837065																
N837066																
N837067		17.5	5.36	59.2	3.10	2	142.5	1.5	0.38	33.3	<0.5	0.24	4.26	10	2	14.5
N837068		18.3	5.26	99.5	3.74	2	386	0.6	0.52	13.75	0.7	0.27	4.92	117	2	17.0
N837069																
N837070		59.0	15.70	176.5	10.40	2	232	1.3	1.15	19.25	0.9	0.49	4.70	187	2	32.5
N837071																
N837072		36.6	9.68	184.0	6.63	1	337	0.6	0.75	10.85	0.9	0.33	2.50	180	3	22.1
N837073																
N837074		42.7	12.55	136.0	6.70	3	56.0	1.2	0.82	24.5	1.3	0.39	7.51	30	6	27.9
N837075		14.7	3.93	81.8	3.32	2	870	0.5	0.49	6.23	0.5	0.26	8.44	75	8	17.4
N837076																
N837077																
N837078																
N837079																
N837080																
N837081		9.7	2.68	25.0	2.31	1	94.8	1.5	0.39	25.0	<0.5	0.25	3.10	7	1	14.6
N837082		23.3	6.61	112.0	3.77	2	144.0	1.0	0.45	20.8	0.6	0.23	4.76	34	4	15.0
N837083																
N837084																
N837085		12.1	4.03	117.0	2.72	2	37.2	1.7	0.29	24.7	1.0	0.22	5.15	10	2	12.6



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CERTIFICATE OF ANALYSIS WH13132860

Sample Description	Method Analyte Units LOR	ME-MS81 Yb ppm 0.03	ME-MS81 Zr ppm 2	ME-MS42 As ppm 0.1	ME-MS42 Bi ppm 0.01	ME-MS42 Hg ppm 0.005	ME-MS42 Sb ppm 0.05	ME-MS42 Se ppm 0.2	ME-MS42 Te ppm 0.01	OA-GRA05 LOI % 0.01	TOT-ICP06 Total % 0.01	ME-4ACD81 Ag ppm 0.5	ME-4ACD81 Cd ppm 0.5	ME-4ACD81 Co ppm 1	ME-4ACD81 Cu ppm 1	ME-4ACD81 Li ppm 10
N837052		5.24	240	2.7	0.32	<0.005	0.10	0.9	0.06	3.21	100.15	<0.5	<0.5	24	15	20
N837053																
N837054		2.27	205	4.1	0.21	<0.005	0.14	0.5	0.15	2.61	98.98	<0.5	<0.5	22	30	20
N837055		1.96	175	1.4	0.08	<0.005	0.07	0.3	0.04	3.92	98.12	<0.5	<0.5	24	7	20
N837056		3.06	148	1.3	0.13	<0.005	0.18	0.3	0.01	5.23	99.39	<0.5	<0.5	14	7	10
N837057		1.89	150	1.9	0.04	0.005	0.52	0.4	0.01	7.04	98.44	<0.5	<0.5	15	14	10
N837058		1.32	164	>250	0.49	0.301	5.17	0.3	0.13	5.03	99.33	<0.5	<0.5	5	1	10
N837059																
N837060		2.00	112	12.0	0.91	<0.005	0.15	0.3	0.01	2.28	99.17	<0.5	<0.5	4	6	10
N837061		2.42	280	>250	0.93	0.111	4.69	0.4	0.20	5.91	98.23	<0.5	<0.5	5	22	10
N837062																
N837063		0.52	3	1.0	0.02	<0.005	0.06	<0.2	<0.01	3.97	98.58	<0.5	<0.5	41	9	20
N837064																
N837065																
N837066																
N837067		1.98	102	8.4	0.13	0.005	0.12	0.3	0.01	2.38	98.68	<0.5	<0.5	2	2	10
N837068		1.79	161	1.8	0.11	0.006	0.42	0.3	<0.01	2.12	99.24	<0.5	<0.5	10	176	10
N837069																
N837070		2.96	293	2.5	0.02	0.006	0.24	0.4	0.02	1.43	99.13	<0.5	<0.5	16	23	20
N837071																
N837072		1.93	207	12.1	0.18	0.014	0.72	0.5	<0.01	3.13	98.63	<0.5	<0.5	21	4	30
N837073																
N837074		2.72	281	>250	0.68	0.319	29.4	0.4	0.25	3.69	99.02	<0.5	<0.5	4	13	10
N837075		1.56	77	>250	0.16	0.275	9.72	0.4	0.28	19.10	97.02	<0.5	<0.5	11	3	10
N837076																
N837077																
N837078																
N837079																
N837080																
N837081		1.66	57	28.1	0.13	0.172	2.86	0.2	0.04	5.29	98.97	<0.5	<0.5	<1	9	20
N837082		1.63	160	>250	0.26	0.064	1.34	0.4	0.02	4.17	100.22	<0.5	<0.5	4	3	<10
N837083																
N837084																
N837085		1.71	88	28.3	1.13	0.293	20.1	0.2	0.30	3.89	101.18	<0.5	<0.5	3	8	10



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CERTIFICATE OF ANALYSIS WH13132860

Sample Description	Method Analyte Units LOR	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-4ACD81
		Mo	Ni	Pb	Sc	Zn
		ppm 1	ppm 1	ppm 2	ppm 1	ppm 2
N837052		3	65	7	23	74
N837053						
N837054		1	49	62	14	79
N837055		<1	58	10	16	59
N837056		1	33	14	12	47
N837057		<1	16	17	7	58
N837058		1	3	15	3	22
N837059						
N837060		<1	<1	24	2	18
N837061		1	2	16	5	20
N837062						
N837063		1	155	3	31	36
N837064						
N837065						
N837066						
N837067		<1	<1	4	2	5
N837068		1	1	27	12	156
N837069						
N837070		<1	13	12	11	69
N837071						
N837072		<1	1	15	18	106
N837073						
N837074		<1	5	24	5	32
N837075		<1	30	12	10	63
N837076						
N837077						
N837078						
N837079						
N837080						
N837081		3	1	9	1	5
N837082		<1	4	17	6	24
N837083						
N837084						
N837085		<1	<1	19	1	4



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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	WEI-21	
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	C-IR07	ME-4ACD81	ME-ICP06	ME-MS42
	ME-MS81	OA-GRA05	S-IR08	TOT-ICP06