



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

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Finalized Date: 26-JUL-2013
Account: KAMGOL

CERTIFICATE WH13129425

Project: Coffee

P.O. No.: KGC-13-1258

This report is for 39 Rock samples submitted to our lab in Whitehorse, YT, Canada on 17-JUL-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
EXTRA-01	Extra Sample received in Shipment
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
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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 WH13129425

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
N837468		2.01	5.62	0.8	0.87	2500	<10	410	1.0	<2	0.28	<0.5	13	17	33	2.99
N837469		1.97	2.71	1.2	0.77	1980	<10	260	0.9	<2	0.26	<0.5	12	11	23	2.63
N837470		0.04	0.812	0.9	0.74	220	<10	90	1.1	13	19.5	1.9	4	26	86	2.59
N837471		2.30	5.71	0.7	0.72	2390	<10	650	0.9	<2	0.27	<0.5	11	11	20	2.52
N837472		1.98	0.617	0.3	0.99	1090	<10	530	0.9	<2	2.06	<0.5	9	10	10	2.43
N837473		1.47	0.032	0.2	1.91	39	<10	760	0.9	<2	2.67	<0.5	12	67	22	2.83
N837474		1.71	0.086	<0.2	1.41	1090	<10	320	1.0	<2	0.34	<0.5	15	27	12	4.02
N837475		2.07	0.319	0.2	0.85	4440	<10	610	1.2	<2	1.99	<0.5	19	39	18	4.21
N837476		2.33	0.043	0.5	1.20	551	<10	290	0.9	<2	3.94	<0.5	16	31	30	2.63
N837477		1.24	0.013	0.4	1.08	147	<10	520	0.7	<2	4.11	<0.5	13	9	42	2.60
N837478		1.57	0.009	0.2	0.99	68	<10	210	0.8	<2	4.47	<0.5	16	19	5	2.99
N837479		3.26	0.067	0.2	0.69	518	10	1040	0.7	<2	5.14	<0.5	13	11	14	3.16
N837480		0.04	0.006	<0.2	1.80	6	<10	110	<0.5	<2	1.01	<0.5	8	37	45	3.11
N837481		4.90	0.376	1.1	0.80	1595	<10	190	0.7	2	0.18	<0.5	15	17	59	3.05
N837482		1.76	0.282	0.3	0.70	2440	<10	300	0.5	3	0.14	<0.5	11	15	34	3.34
N837483		3.14	2.81	0.3	0.68	2290	<10	210	0.7	<2	0.17	<0.5	13	19	32	3.32
N837484		2.60	1.315	0.2	0.78	2430	<10	240	1.2	<2	0.26	<0.5	16	18	25	4.24
N837485		2.90	1.080	<0.2	0.73	1640	<10	230	1.0	2	0.23	<0.5	16	16	8	3.21
N837486		1.79	0.829	0.2	0.72	1085	<10	1330	1.1	<2	0.16	<0.5	15	18	7	2.81
N837487		1.17	1.200	0.3	0.91	1305	<10	310	1.4	<2	0.12	<0.5	12	19	26	2.71
N837488		3.11	0.784	0.2	0.87	761	<10	2090	1.2	2	3.51	<0.5	10	28	47	2.52
N837489		2.06	5.96	0.3	1.00	2570	<10	320	1.3	<2	0.27	<0.5	13	30	45	3.07
N837490		0.04	1.925	0.3	1.85	13	<10	120	<0.5	3	1.00	<0.5	11	33	33	2.97
N837491		1.75	0.169	<0.2	1.33	1450	<10	660	1.5	<2	0.27	<0.5	22	30	71	3.88
N837492		2.32	4.64	0.6	0.62	2400	<10	430	0.9	<2	0.22	<0.5	8	18	6	3.15
N837493		1.70	7.45	0.3	1.17	2000	<10	420	1.3	<2	0.31	<0.5	16	60	16	3.88
N837494		Not Recvd														
N837495		Not Recvd														
N837496		4.30	1.455	0.2	1.21	1320	<10	280	1.0	2	0.23	<0.5	14	35	13	2.61
N837497		2.33	0.043	<0.2	1.45	469	<10	800	1.1	<2	0.29	<0.5	13	33	13	2.75
N837498		3.24	3.22	0.4	1.06	2660	<10	330	1.2	3	0.43	<0.5	15	20	32	3.73
N837499		3.43	1.105	<0.2	0.60	2090	<10	200	0.8	<2	0.77	<0.5	9	7	18	2.20
N837500		0.04	0.004	0.3	1.62	7	<10	100	<0.5	<2	0.93	<0.5	10	31	23	2.49
N837501		2.76	0.192	<0.2	0.56	1925	<10	680	0.6	<2	2.79	<0.5	14	14	42	3.02
N837502		2.82	4.37	0.2	0.60	4330	<10	860	0.8	2	0.93	<0.5	9	9	19	2.93
N837503		4.38	0.303	<0.2	0.68	1970	<10	320	0.7	<2	0.24	<0.5	11	11	6	2.23
N837504		2.77	4.24	0.8	0.62	3430	<10	1000	0.8	<2	1.64	<0.5	16	10	61	4.38
N837505		1.62	1.660	0.2	0.66	3210	<10	420	0.9	2	0.32	<0.5	14	14	16	3.56
N837506		3.35	0.861	0.5	0.47	1925	<10	380	0.6	2	0.66	<0.5	14	16	62	3.15



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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
N837468		<10	<1	0.44	40	0.07	409	<1	0.01	34	600	24	0.02	16	4	25
N837469		<10	1	0.47	40	0.06	408	<1	0.01	22	600	22	0.01	14	3	19
N837470		<10	<1	0.20	20	3.79	1845	69	0.01	86	1140	20	0.71	8	4	231
N837471		<10	1	0.34	30	0.05	352	<1	<0.01	15	470	23	0.02	11	3	25
N837472		<10	<1	0.40	40	0.09	361	<1	0.01	16	520	30	0.02	4	3	27
N837473		10	<1	0.92	50	1.03	490	<1	0.03	32	600	23	0.03	3	6	65
N837474		<10	<1	0.34	50	0.07	691	<1	0.01	30	780	48	0.01	13	7	27
N837475		<10	1	0.44	40	0.09	647	<1	<0.01	42	720	41	0.02	17	6	25
N837476		<10	<1	0.26	50	0.11	734	<1	0.01	33	790	74	0.02	11	4	46
N837477		<10	<1	0.40	40	0.61	538	<1	0.01	15	440	53	0.20	13	2	63
N837478		<10	<1	0.42	30	0.56	531	<1	0.01	30	490	31	0.32	8	4	54
N837479		<10	<1	0.46	30	0.64	679	<1	<0.01	19	570	54	0.35	7	4	119
N837480		<10	1	0.16	<10	0.80	463	7	0.12	30	570	2	0.03	<2	5	53
N837481		<10	1	0.49	40	0.06	264	<1	<0.01	19	440	67	<0.01	23	3	24
N837482		<10	1	0.45	30	0.05	352	<1	0.01	19	280	41	0.08	20	3	36
N837483		<10	1	0.38	20	0.04	232	<1	<0.01	19	400	19	0.01	211	3	35
N837484		<10	<1	0.46	30	0.07	524	<1	<0.01	35	750	23	<0.01	218	4	29
N837485		<10	1	0.45	40	0.06	544	<1	<0.01	30	750	21	<0.01	107	4	23
N837486		<10	1	0.44	30	0.05	649	<1	<0.01	30	560	16	0.02	42	4	72
N837487		<10	<1	0.35	30	0.05	685	<1	<0.01	26	390	18	<0.01	73	4	86
N837488		<10	1	0.29	30	1.16	613	<1	0.01	18	370	18	0.11	29	5	132
N837489		<10	1	0.27	30	0.06	329	<1	<0.01	26	580	11	0.01	43	6	31
N837490		10	1	0.16	<10	0.87	456	3	0.10	25	630	6	0.05	4	6	49
N837491		<10	1	0.33	30	0.11	406	<1	<0.01	44	580	9	0.01	25	5	52
N837492		<10	2	0.31	20	0.07	555	<1	<0.01	27	330	12	0.04	34	4	49
N837493		<10	2	0.23	50	0.14	594	<1	<0.01	42	620	15	<0.01	57	8	42
N837494																
N837495																
N837496		<10	1	0.37	30	0.07	128	<1	0.01	18	630	14	0.15	9	8	95
N837497		<10	<1	0.18	30	0.13	286	<1	0.01	19	570	7	0.02	13	6	21
N837498		<10	1	0.37	50	0.07	449	<1	0.01	22	780	10	0.01	8	5	24
N837499		<10	1	0.32	50	0.09	390	<1	<0.01	12	370	6	0.01	6	2	24
N837500		10	<1	0.13	<10	0.78	405	1	0.08	22	590	<2	0.05	<2	5	41
N837501		<10	<1	0.36	30	0.10	484	<1	0.01	22	510	8	0.02	7	4	50
N837502		<10	1	0.31	40	0.06	459	<1	<0.01	14	510	8	0.02	9	4	49
N837503		<10	<1	0.31	40	0.04	360	<1	<0.01	19	430	5	0.01	6	3	37
N837504		<10	1	0.36	40	0.06	670	<1	0.01	23	560	10	0.03	71	5	37
N837505		<10	<1	0.38	40	0.05	618	<1	0.01	25	640	6	0.01	28	4	43
N837506		<10	2	0.31	30	0.06	606	<1	0.01	25	500	6	0.01	18	4	22



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CERTIFICATE OF ANALYSIS WH13129425

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
N837468		<20	<0.01	<10	<10	11	<10	59
N837469		<20	<0.01	<10	<10	7	<10	50
N837470		<20	0.01	<10	10	181	20	454
N837471		<20	<0.01	<10	<10	9	<10	40
N837472		20	<0.01	<10	<10	12	<10	74
N837473		20	0.07	<10	<10	33	<10	77
N837474		20	<0.01	<10	<10	28	<10	108
N837475		<20	<0.01	<10	<10	16	<10	122
N837476		20	<0.01	<10	<10	21	<10	135
N837477		<20	<0.01	<10	<10	9	<10	58
N837478		20	<0.01	<10	<10	15	<10	68
N837479		<20	<0.01	<10	<10	8	<10	67
N837480		<20	0.15	<10	<10	68	<10	44
N837481		<20	<0.01	<10	<10	15	<10	52
N837482		<20	<0.01	<10	<10	10	<10	40
N837483		<20	<0.01	<10	<10	11	<10	40
N837484		<20	<0.01	<10	<10	15	<10	79
N837485		<20	<0.01	<10	<10	17	<10	54
N837486		<20	<0.01	<10	<10	13	<10	44
N837487		<20	<0.01	<10	<10	16	<10	41
N837488		<20	<0.01	<10	<10	21	<10	45
N837489		20	<0.01	<10	<10	22	<10	36
N837490		<20	0.16	<10	<10	74	20	53
N837491		<20	<0.01	<10	<10	32	<10	53
N837492		<20	<0.01	<10	<10	15	<10	37
N837493		20	<0.01	<10	<10	38	<10	62
N837494								
N837495								
N837496		<20	<0.01	<10	<10	42	<10	44
N837497		20	<0.01	<10	<10	29	<10	33
N837498		20	<0.01	<10	<10	18	<10	37
N837499		20	<0.01	<10	<10	6	<10	25
N837500		<20	0.15	<10	<10	65	20	44
N837501		<20	<0.01	<10	<10	9	<10	34
N837502		20	<0.01	<10	<10	8	<10	29
N837503		20	<0.01	<10	<10	8	<10	21
N837504		<20	<0.01	<10	<10	12	<10	40
N837505		20	<0.01	<10	<10	11	<10	41
N837506		<20	<0.01	<10	<10	9	<10	75



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CERTIFICATE OF ANALYSIS WH13129425

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	CRU-31	CRU-QC	EXTRA-01
	LOG-23	PUL-31	PUL-QC
	WEI-21		LOG-21
			SPL-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP21	ME-ICP41	