



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: KAMINAK GOLD CORPORATION
1020 - 800 WEST PENDER STREET
VANCOUVER BC V6C 2V6

Page: 1
Finalized Date: 17-SEP-2013
Account: KAMGOL

CERTIFICATE WH13156420

Project: Coffee

P.O. No.: KGC-13-1334

This report is for 112 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 28-AUG-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
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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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Total # Pages: 4 (A - C)
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CERTIFICATE OF ANALYSIS WH13156420

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
KAM129137		2.42	0.001	<0.2	1.14	27	<10	110	0.5	<2	0.20	<0.5	5	12	3	1.98
KAM129138		2.45	0.007	<0.2	1.19	70	<10	140	0.6	<2	0.18	<0.5	4	10	4	2.01
KAM129139		2.22	0.018	<0.2	1.17	83	<10	130	0.5	<2	0.19	<0.5	4	12	2	2.03
KAM129140		0.04	0.002	<0.2	1.81	4	<10	110	<0.5	<2	1.02	<0.5	9	37	44	3.18
KAM129141		2.10	0.012	<0.2	1.18	53	<10	130	0.5	<2	0.17	<0.5	4	13	3	1.96
KAM129142		2.30	0.017	<0.2	1.08	70	<10	140	0.5	<2	0.14	<0.5	4	7	3	1.72
KAM129143		2.28	0.010	<0.2	1.12	174	<10	140	0.7	<2	0.17	<0.5	5	8	5	1.85
KAM129144		2.67	0.038	1.4	0.94	447	<10	250	0.9	13	0.17	<0.5	7	13	7	3.30
KAM129145		2.45	0.002	<0.2	0.85	41	<10	80	0.6	<2	0.18	<0.5	3	8	3	1.71
KAM129146		2.22	0.002	<0.2	1.28	38	<10	180	0.7	<2	0.29	<0.5	11	7	5	2.80
KAM129147		2.57	0.002	<0.2	0.99	25	<10	90	0.6	<2	0.20	<0.5	5	7	3	2.09
KAM129148		2.27	0.002	<0.2	1.03	25	<10	200	0.7	<2	0.26	<0.5	5	8	3	2.06
KAM129149		2.26	0.001	<0.2	0.57	18	<10	60	<0.5	<2	0.12	<0.5	1	6	1	0.82
KAM129150		0.04	0.785	0.9	0.71	210	<10	80	1.1	14	17.3	1.7	4	25	84	2.45
KAM129151		2.28	0.015	<0.2	0.41	309	<10	70	0.7	<2	0.08	<0.5	4	5	2	0.93
KAM129152		2.19	0.152	<0.2	0.49	641	<10	70	1.0	<2	0.10	<0.5	4	4	<1	1.20
KAM129153		2.24	0.001	<0.2	0.56	153	<10	60	0.5	<2	0.09	<0.5	4	5	<1	1.19
KAM129154		2.35	0.002	<0.2	1.54	142	<10	190	0.9	<2	0.44	<0.5	7	4	<1	2.87
KAM129155		2.48	0.001	<0.2	1.45	41	<10	630	0.8	<2	0.69	<0.5	9	6	<1	2.74
KAM129156		2.19	0.002	<0.2	1.05	8	<10	90	<0.5	<2	0.48	<0.5	4	8	<1	1.80
KAM129157		2.33	0.001	<0.2	1.10	16	<10	110	<0.5	<2	0.51	<0.5	4	8	<1	1.86
KAM129158		2.32	0.002	<0.2	1.16	17	<10	110	<0.5	<2	0.35	<0.5	4	6	<1	1.93
KAM129159		2.39	0.002	<0.2	1.07	24	<10	140	<0.5	<2	0.25	<0.5	3	6	1	1.97
KAM129160		0.06	0.006	<0.2	1.77	5	<10	110	<0.5	2	0.98	<0.5	9	37	45	3.09
KAM129161		2.46	0.002	<0.2	1.16	20	<10	280	<0.5	<2	0.38	<0.5	3	7	1	1.92
KAM129162		2.24	0.002	<0.2	0.73	26	<10	120	<0.5	<2	0.39	<0.5	2	8	2	1.29
KAM129163		2.14	0.002	<0.2	0.83	13	<10	110	<0.5	<2	0.28	<0.5	2	5	3	1.29
KAM129164		2.52	0.005	<0.2	0.98	30	<10	120	0.5	<2	0.20	<0.5	3	8	<1	1.58
KAM129165		2.33	0.001	<0.2	1.15	7	<10	200	0.5	<2	0.54	<0.5	4	7	2	1.88
KAM129166		2.35	0.006	<0.2	1.04	69	<10	120	0.6	<2	0.15	<0.5	3	6	1	1.79
KAM129167		2.55	0.001	<0.2	1.05	18	<10	190	0.5	<2	0.53	<0.5	3	5	1	1.70
KAM129168		2.11	<0.001	<0.2	1.08	2	<10	100	<0.5	<2	0.71	<0.5	4	5	<1	1.78
KAM129169		2.25	0.001	<0.2	1.14	2	<10	100	<0.5	<2	0.99	<0.5	4	5	<1	1.84
KAM129170		0.04	8.34	1.3	1.18	17	<10	50	<0.5	<2	0.69	<0.5	12	30	54	3.23
KAM129171		2.06	0.005	<0.2	0.93	41	<10	140	0.6	<2	1.15	<0.5	3	5	<1	1.42
KAM129172		2.33	0.007	<0.2	0.85	302	<10	210	0.9	2	0.13	<0.5	4	5	<1	1.55
KAM129173		2.42	0.083	<0.2	0.86	358	<10	150	0.9	<2	0.16	<0.5	4	8	3	1.65
KAM129174		2.44	0.007	<0.2	1.01	113	<10	160	0.5	2	0.20	<0.5	5	9	<1	1.91
KAM129175		2.17	0.014	<0.2	0.95	164	<10	140	0.7	2	0.16	<0.5	4	5	<1	1.59
KAM129176		2.27	0.013	<0.2	1.15	140	<10	140	0.6	<2	0.12	<0.5	4	5	1	1.50



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CERTIFICATE OF ANALYSIS WH13156420

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
KAM129137		10	<1	0.82	60	0.50	284	<1	0.06	6	390	7	<0.01	<2	3	13
KAM129138		10	<1	0.71	60	0.42	274	<1	0.07	6	400	6	<0.01	4	3	18
KAM129139		10	<1	0.62	50	0.44	236	<1	0.05	4	380	6	<0.01	3	3	20
KAM129140		10	<1	0.16	<10	0.82	480	7	0.12	31	590	2	0.04	<2	5	53
KAM129141		10	<1	0.76	50	0.50	269	<1	0.08	4	360	4	<0.01	<2	3	18
KAM129142		<10	<1	0.63	60	0.39	292	<1	0.05	2	320	3	<0.01	2	2	13
KAM129143		<10	<1	0.50	50	0.29	311	<1	0.04	3	440	32	<0.01	5	3	30
KAM129144		<10	1	0.42	80	0.26	274	1	0.05	5	400	153	0.03	8	3	40
KAM129145		<10	<1	0.49	70	0.38	224	<1	0.15	2	310	5	<0.01	<2	2	33
KAM129146		10	<1	0.81	70	0.68	400	<1	0.13	3	460	4	<0.01	<2	3	62
KAM129147		10	<1	0.65	80	0.49	286	<1	0.14	2	350	3	<0.01	2	3	35
KAM129148		10	<1	0.70	60	0.51	300	<1	0.11	1	370	3	<0.01	<2	3	49
KAM129149		<10	<1	0.26	50	0.15	112	<1	0.14	1	130	3	<0.01	<2	1	18
KAM129150		<10	2	0.19	10	3.62	1815	67	<0.01	81	1090	23	0.65	8	4	223
KAM129151		<10	<1	0.17	50	0.05	242	<1	0.06	<1	90	2	<0.01	4	<1	15
KAM129152		<10	<1	0.21	50	0.04	231	<1	0.05	<1	180	10	<0.01	5	1	24
KAM129153		<10	<1	0.29	30	0.20	201	<1	0.11	<1	180	2	<0.01	3	1	39
KAM129154		10	<1	0.98	30	0.86	551	<1	0.07	<1	190	7	<0.01	<2	2	246
KAM129155		10	<1	0.97	60	0.67	500	<1	0.06	<1	420	5	0.03	<2	2	158
KAM129156		10	<1	0.66	60	0.44	297	<1	0.09	<1	330	2	<0.01	<2	2	35
KAM129157		10	<1	0.74	60	0.44	317	<1	0.07	<1	330	2	<0.01	<2	2	31
KAM129158		10	<1	0.76	60	0.46	360	<1	0.07	<1	350	2	<0.01	<2	2	24
KAM129159		10	<1	0.70	60	0.44	360	<1	0.06	<1	370	7	<0.01	<2	2	29
KAM129160		10	<1	0.15	<10	0.79	484	6	0.12	29	580	<2	0.03	<2	5	54
KAM129161		10	<1	0.74	50	0.42	368	<1	0.07	<1	360	2	<0.01	<2	2	24
KAM129162		<10	<1	0.48	60	0.27	240	<1	0.06	<1	220	4	0.01	<2	1	26
KAM129163		<10	<1	0.50	60	0.28	242	<1	0.08	<1	210	5	<0.01	<2	1	21
KAM129164		<10	<1	0.65	60	0.40	349	<1	0.06	<1	320	4	<0.01	<2	1	20
KAM129165		10	<1	0.80	60	0.42	410	<1	0.07	<1	370	8	<0.01	<2	2	31
KAM129166		<10	<1	0.70	60	0.41	419	<1	0.05	<1	380	4	<0.01	<2	2	16
KAM129167		<10	<1	0.72	60	0.38	376	<1	0.05	<1	350	6	<0.01	<2	2	21
KAM129168		<10	<1	0.74	60	0.40	437	<1	0.06	<1	360	7	0.10	<2	2	23
KAM129169		<10	<1	0.76	60	0.41	431	<1	0.06	<1	370	2	0.11	<2	2	28
KAM129170		<10	3	0.20	10	0.61	372	845	0.08	25	430	7	1.40	28	4	55
KAM129171		<10	<1	0.64	60	0.30	418	<1	0.03	<1	360	3	<0.01	<2	2	66
KAM129172		<10	<1	0.40	60	0.11	410	<1	0.02	1	400	4	<0.01	4	2	46
KAM129173		<10	<1	0.44	50	0.18	355	<1	0.03	2	370	7	<0.01	5	2	38
KAM129174		<10	<1	0.54	50	0.32	322	<1	0.05	3	390	3	<0.01	<2	2	43
KAM129175		<10	<1	0.52	50	0.21	275	<1	0.04	1	400	6	<0.01	2	2	20
KAM129176		<10	<1	0.57	40	0.25	292	<1	0.02	<1	320	10	<0.01	3	2	17



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CERTIFICATE OF ANALYSIS WH13156420

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
KAM129137		30	0.09	<10	<10	16	<10	24
KAM129138		30	0.07	<10	<10	14	<10	23
KAM129139		30	0.06	<10	<10	17	<10	23
KAM129140		<20	0.16	<10	<10	68	<10	46
KAM129141		30	0.09	<10	<10	16	<10	19
KAM129142		30	0.06	<10	<10	9	<10	19
KAM129143		30	0.04	<10	<10	13	<10	24
KAM129144		30	0.03	<10	<10	20	<10	21
KAM129145		40	0.06	<10	<10	13	<10	16
KAM129146		40	0.11	<10	<10	18	<10	30
KAM129147		40	0.09	<10	<10	15	<10	21
KAM129148		40	0.10	<10	<10	14	<10	21
KAM129149		40	0.03	<10	<10	4	<10	7
KAM129150		<20	0.01	<10	10	178	20	445
KAM129151		40	<0.01	<10	<10	2	<10	5
KAM129152		30	<0.01	<10	<10	6	<10	11
KAM129153		40	0.02	<10	<10	8	<10	9
KAM129154		50	0.11	<10	<10	25	<10	43
KAM129155		30	0.14	<10	<10	16	<10	30
KAM129156		30	0.12	<10	<10	12	<10	18
KAM129157		30	0.11	<10	<10	13	<10	18
KAM129158		30	0.12	<10	<10	11	<10	21
KAM129159		30	0.11	<10	<10	11	<10	25
KAM129160		<20	0.15	<10	<10	68	<10	43
KAM129161		30	0.10	<10	<10	10	<10	21
KAM129162		30	0.06	<10	<10	8	<10	14
KAM129163		40	0.05	<10	<10	5	<10	13
KAM129164		30	0.09	<10	<10	7	<10	23
KAM129165		30	0.11	<10	<10	12	<10	38
KAM129166		30	0.07	<10	<10	10	<10	23
KAM129167		30	0.07	<10	<10	7	<10	25
KAM129168		30	0.11	<10	<10	9	<10	37
KAM129169		30	0.11	<10	<10	9	<10	23
KAM129170		<20	0.09	<10	<10	57	20	54
KAM129171		30	0.04	<10	<10	9	<10	11
KAM129172		30	0.01	<10	<10	10	<10	12
KAM129173		30	0.02	<10	<10	13	<10	16
KAM129174		30	0.05	<10	<10	11	<10	16
KAM129175		30	0.03	<10	<10	8	<10	18
KAM129176		30	0.04	<10	<10	8	<10	18



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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
KAM129177		2.62	0.046	<0.2	0.59	673	<10	90	0.9	<2	0.10	<0.5	2	6	<1	1.18
KAM129178		2.43	0.961	<0.2	0.58	469	10	70	1.1	<2	0.10	<0.5	1	4	1	0.88
KAM129179		2.05	0.006	<0.2	1.01	243	<10	100	0.9	2	0.12	<0.5	3	5	4	1.34
KAM129180		0.04	0.003	<0.2	1.79	6	<10	110	<0.5	<2	1.01	<0.5	9	38	45	3.11
KAM129181		2.15	0.009	<0.2	1.19	104	<10	130	0.7	<2	0.16	<0.5	4	7	5	1.95
KAM129182		2.58	0.004	<0.2	1.17	153	<10	140	0.7	<2	0.15	<0.5	4	5	<1	1.84
KAM129183		2.31	0.003	<0.2	1.11	211	<10	90	0.8	2	0.09	<0.5	3	5	<1	1.19
KAM129184		2.31	0.789	0.2	0.67	3740	10	1100	1.7	2	0.23	<0.5	4	4	1	1.79
KAM129185		2.43	0.005	0.3	1.06	1300	<10	480	1.3	<2	0.16	<0.5	4	5	2	1.84
KAM129186		2.52	0.004	<0.2	0.93	225	<10	100	0.8	2	0.11	<0.5	3	5	6	1.52
KAM129187		2.08	0.009	<0.2	1.03	457	<10	100	0.8	2	0.12	<0.5	5	7	14	1.78
KAM129188		2.51	0.003	<0.2	0.82	203	<10	80	0.7	2	0.07	<0.5	6	4	3	1.34
KAM129189		2.58	0.004	<0.2	0.93	96	<10	110	0.6	<2	0.07	<0.5	3	5	3	1.09
KAM129190		0.03	6.24	18.2	1.26	343	<10	40	0.5	6	0.82	7.1	14	35	755	5.63
KAM129191		2.21	0.005	<0.2	0.85	229	<10	70	0.7	2	0.08	<0.5	4	5	2	1.22
KAM129192		2.29	0.008	<0.2	0.95	447	<10	120	0.8	2	0.11	<0.5	4	6	13	2.00
KAM129193		2.39	0.004	<0.2	0.88	357	<10	100	0.7	2	0.10	<0.5	3	4	3	1.64
KAM129194		2.50	0.003	<0.2	0.99	66	<10	80	0.6	<2	0.85	0.6	3	4	9	1.60
KAM129195		2.47	0.003	<0.2	0.89	44	<10	70	0.6	2	0.99	<0.5	4	5	1	1.76
KAM129196		2.33	0.021	<0.2	1.07	1380	<10	280	0.9	2	0.81	<0.5	4	7	<1	2.05
KAM129197		2.32	2.30	0.2	0.56	7200	10	110	1.4	2	0.15	<0.5	4	2	4	2.19
KAM129198		2.50	2.00	0.2	0.67	3190	10	420	0.6	3	0.16	<0.5	2	2	1	1.77
KAM129199		2.06	1.070	<0.2	0.76	1955	<10	180	0.8	2	0.17	<0.5	7	6	1	1.92
KAM129200		0.04	0.004	<0.2	1.74	8	<10	110	<0.5	<2	0.98	<0.5	9	37	44	3.05
KAM129201		2.47	0.015	<0.2	1.15	161	<10	120	0.7	<2	0.16	<0.5	4	4	4	1.58
KAM129202		2.80	0.005	<0.2	0.89	64	<10	110	0.5	<2	0.24	<0.5	4	5	1	1.76
KAM129203		2.46	0.003	<0.2	0.80	47	<10	100	0.5	<2	0.16	<0.5	3	6	<1	1.79
KAM129204		2.27	0.003	<0.2	0.81	13	<10	90	0.5	<2	0.50	<0.5	3	5	1	1.52
KAM129205		2.54	0.003	<0.2	1.06	25	<10	90	0.6	<2	0.20	<0.5	3	5	1	1.50
KAM129206		2.25	0.007	<0.2	1.28	148	<10	130	0.9	2	0.18	<0.5	4	5	11	1.57
KAM129207		2.23	0.004	<0.2	1.01	56	<10	150	0.7	<2	0.64	<0.5	4	4	<1	1.70
KAM129208		2.94	0.001	<0.2	0.93	16	<10	80	0.6	2	1.63	<0.5	4	4	<1	1.47
KAM129209		2.56	0.001	<0.2	1.11	19	<10	110	0.7	<2	1.62	<0.5	5	5	<1	1.72
KAM129210		0.04	1.240	1.8	1.51	10	<10	1190	<0.5	<2	0.99	0.8	8	33	72	3.00
KAM129211		2.98	0.001	<0.2	0.72	4	<10	80	0.6	<2	1.56	<0.5	3	4	<1	0.96
KAM129212		2.40	0.001	<0.2	0.44	6	<10	50	0.5	<2	0.69	<0.5	1	5	<1	0.49
KAM129213		2.18	<0.001	<0.2	0.32	7	<10	50	<0.5	<2	0.77	<0.5	<1	5	<1	0.57
KAM129214		2.54	0.002	<0.2	0.77	12	<10	130	0.5	<2	0.48	<0.5	2	7	<1	1.15
KAM129215		2.48	0.002	<0.2	1.01	14	<10	200	<0.5	<2	0.62	<0.5	4	10	2	1.68
KAM129216		2.66	0.489	<0.2	1.07	619	<10	1020	0.7	<2	0.50	<0.5	5	11	1	2.23



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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
KAM129177		<10	<1	0.25	30	0.05	287	<1	<0.01	<1	130	4	<0.01	8	1
KAM129178		<10	<1	0.28	20	0.05	189	<1	<0.01	<1	50	8	<0.01	4	<1
KAM129179		<10	<1	0.45	40	0.18	224	<1	0.02	<1	280	13	<0.01	2	2
KAM129180		10	<1	0.16	<10	0.80	494	6	0.12	29	580	<2	0.04	<2	5
KAM129181		10	<1	0.72	60	0.34	325	<1	0.07	<1	410	6	<0.01	2	3
KAM129182		<10	<1	0.53	60	0.25	286	<1	0.03	1	370	6	<0.01	<2	3
KAM129183		<10	<1	0.27	40	0.05	223	<1	<0.01	<1	250	6	<0.01	2	3
KAM129184		<10	1	0.33	60	0.05	401	<1	<0.01	<1	330	31	0.14	11	2
KAM129185		<10	<1	0.35	60	0.10	388	<1	<0.01	1	370	54	0.14	8	3
KAM129186		<10	<1	0.24	50	0.07	318	<1	<0.01	5	310	9	<0.01	4	3
KAM129187		<10	<1	0.19	50	0.07	324	<1	<0.01	1	280	13	<0.01	8	4
KAM129188		<10	<1	0.21	50	0.04	291	<1	<0.01	1	200	6	0.01	4	2
KAM129189		<10	<1	0.18	50	0.03	157	<1	<0.01	<1	210	4	0.01	3	3
KAM129190		<10	<1	0.17	<10	0.59	519	11	0.06	28	560	634	3.33	6	4
KAM129191		<10	<1	0.21	50	0.03	112	<1	<0.01	<1	260	8	0.01	8	3
KAM129192		<10	<1	0.21	50	0.06	404	<1	<0.01	<1	270	6	<0.01	18	3
KAM129193		<10	<1	0.27	50	0.07	401	<1	<0.01	<1	280	17	<0.01	10	2
KAM129194		<10	<1	0.26	50	0.06	368	<1	<0.01	<1	150	11	0.01	4	2
KAM129195		<10	<1	0.15	40	0.03	400	<1	<0.01	<1	110	6	<0.01	3	4
KAM129196		<10	<1	0.18	50	0.04	686	<1	<0.01	2	120	10	0.04	14	3
KAM129197		<10	2	0.25	30	0.04	69	<1	<0.01	3	100	18	0.78	24	1
KAM129198		<10	2	0.32	60	0.05	16	<1	<0.01	<1	170	7	0.02	15	2
KAM129199		<10	<1	0.34	60	0.13	336	<1	<0.01	<1	220	5	<0.01	7	2
KAM129200		10	<1	0.16	<10	0.78	482	6	0.12	28	570	<2	0.04	<2	5
KAM129201		<10	<1	0.52	50	0.26	308	<1	0.04	<1	390	3	<0.01	<2	2
KAM129202		<10	<1	0.51	60	0.32	353	<1	0.05	<1	380	4	<0.01	<2	2
KAM129203		<10	<1	0.41	60	0.26	275	<1	0.07	<1	350	3	<0.01	<2	2
KAM129204		<10	<1	0.45	60	0.28	325	<1	0.05	<1	350	6	<0.01	<2	1
KAM129205		<10	<1	0.49	60	0.31	257	<1	0.05	<1	350	4	0.01	<2	1
KAM129206		<10	<1	0.44	60	0.26	397	<1	0.01	<1	410	4	<0.01	2	2
KAM129207		<10	<1	0.56	60	0.19	416	<1	0.04	<1	370	4	0.01	<2	1
KAM129208		<10	<1	0.60	60	0.35	405	<1	0.03	<1	380	2	0.01	<2	2
KAM129209		<10	<1	0.69	60	0.41	470	<1	0.03	<1	360	2	0.01	<2	2
KAM129210		10	<1	0.13	<10	0.74	450	7	0.09	30	570	79	0.10	<2	5
KAM129211		<10	<1	0.47	50	0.24	305	<1	0.03	<1	250	<2	0.01	<2	1
KAM129212		<10	<1	0.33	20	0.03	176	<1	0.05	<1	40	<2	0.01	<2	<1
KAM129213		<10	<1	0.26	20	0.06	157	<1	0.04	<1	40	<2	0.04	<2	<1
KAM129214		<10	<1	0.42	40	0.24	212	<1	0.05	<1	220	2	0.01	<2	1
KAM129215		10	<1	0.62	50	0.42	345	<1	0.04	1	360	5	<0.01	<2	2
KAM129216		10	<1	0.71	50	0.37	801	<1	0.04	2	500	7	0.02	3	2



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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
KAM129177		40	<0.01	<10	<10	10	<10	10
KAM129178		40	<0.01	<10	<10	6	<10	9
KAM129179		30	0.02	<10	<10	8	<10	43
KAM129180		<20	0.16	<10	<10	69	<10	44
KAM129181		30	0.07	<10	<10	13	<10	32
KAM129182		30	0.04	<10	<10	9	<10	23
KAM129183		30	<0.01	<10	<10	9	<10	20
KAM129184		30	<0.01	<10	10	6	<10	40
KAM129185		30	0.01	<10	<10	9	<10	31
KAM129186		30	0.01	<10	<10	10	<10	25
KAM129187		30	<0.01	<10	<10	15	<10	23
KAM129188		30	<0.01	<10	<10	8	<10	17
KAM129189		30	<0.01	<10	<10	10	<10	19
KAM129190		<20	0.07	<10	<10	47	10	1360
KAM129191		30	<0.01	<10	<10	10	<10	21
KAM129192		20	<0.01	<10	<10	14	<10	33
KAM129193		30	0.01	<10	<10	9	<10	28
KAM129194		30	0.01	<10	<10	8	<10	40
KAM129195		30	<0.01	<10	<10	13	<10	21
KAM129196		20	<0.01	<10	10	12	<10	22
KAM129197		<20	<0.01	<10	10	2	<10	41
KAM129198		30	<0.01	<10	10	2	<10	3
KAM129199		20	0.01	<10	10	4	<10	16
KAM129200		<20	0.15	<10	<10	68	<10	42
KAM129201		30	0.04	<10	<10	6	<10	14
KAM129202		30	0.05	<10	<10	9	<10	25
KAM129203		30	0.02	<10	<10	10	<10	21
KAM129204		30	0.05	<10	<10	6	<10	25
KAM129205		30	0.04	<10	<10	7	<10	18
KAM129206		30	0.02	<10	<10	9	<10	18
KAM129207		30	0.02	<10	<10	5	<10	10
KAM129208		30	0.04	<10	<10	5	<10	12
KAM129209		30	0.05	<10	<10	6	<10	14
KAM129210		<20	0.13	<10	<10	62	<10	176
KAM129211		30	0.03	<10	<10	3	<10	13
KAM129212		40	<0.01	<10	<10	2	<10	<2
KAM129213		40	<0.01	<10	10	3	<10	2
KAM129214		30	0.02	<10	<10	5	<10	11
KAM129215		30	0.07	<10	<10	14	<10	26
KAM129216		20	0.07	<10	<10	17	<10	27



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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
KAM129217		2.61	0.005	<0.2	0.94	110	<10	160	0.5	<2	0.45	<0.5	4	7	2	1.85
KAM129218		2.49	0.002	<0.2	1.08	15	<10	120	<0.5	<2	1.23	<0.5	3	7	<1	1.60
KAM129219		2.62	0.002	<0.2	1.01	9	<10	90	0.5	<2	1.32	<0.5	4	6	2	1.75
KAM129220		0.04	0.003	<0.2	1.78	5	<10	110	<0.5	<2	0.99	<0.5	8	37	45	3.08
KAM129221		2.40	0.003	<0.2	0.98	15	<10	90	0.6	<2	0.76	<0.5	3	7	1	1.78
KAM129222		2.76	0.002	<0.2	1.15	8	<10	90	0.5	<2	1.44	<0.5	4	5	4	1.77
KAM129223		2.51	0.005	<0.2	1.12	5	<10	80	0.5	2	0.89	<0.5	4	6	2	1.62
KAM129224		2.74	0.004	<0.2	0.68	5	<10	70	0.5	<2	1.23	<0.5	2	5	5	1.28
KAM129225		2.57	0.002	<0.2	1.16	5	<10	80	1.0	<2	1.09	<0.5	4	7	4	1.99
KAM129226		2.92	0.003	<0.2	0.83	6	<10	80	0.8	<2	0.81	<0.5	4	7	8	1.74
KAM129227		2.56	0.004	<0.2	0.87	28	<10	160	0.7	<2	0.12	<0.5	4	7	11	2.13
KAM129228		2.64	0.001	<0.2	1.13	23	<10	120	0.7	<2	0.11	<0.5	5	4	5	1.75
KAM129229		2.49	0.002	<0.2	0.97	36	<10	100	0.7	<2	0.12	<0.5	5	4	8	1.41
KAM129230		0.04	0.792	0.8	0.72	217	10	80	1.1	13	17.5	1.6	3	25	81	2.42
KAM129231		2.39	0.003	<0.2	0.90	71	<10	70	0.9	<2	0.19	<0.5	4	5	4	1.68
KAM129232		2.29	0.001	<0.2	0.99	86	<10	130	0.8	<2	0.14	<0.5	3	4	4	1.61
KAM129233		2.16	0.007	<0.2	1.09	115	<10	90	1.0	2	0.13	<0.5	6	5	9	2.05
KAM129234		2.41	0.004	<0.2	1.04	39	<10	70	0.9	2	0.12	<0.5	3	4	7	1.40
KAM129235		2.41	0.002	<0.2	1.15	16	<10	80	0.6	2	0.16	<0.5	4	4	5	1.50
KAM129236		2.76	0.002	<0.2	1.11	72	<10	150	0.9	2	0.15	<0.5	3	5	6	1.89
KAM129237		2.50	0.002	<0.2	1.05	54	<10	100	0.8	2	0.17	<0.5	3	5	6	1.58
KAM129238		2.73	0.003	<0.2	0.99	8	<10	90	0.5	<2	0.23	<0.5	4	9	9	1.78
KAM129239		2.68	0.002	<0.2	0.73	87	<10	220	0.7	<2	0.14	<0.5	4	6	4	1.63
KAM129240		0.04	0.001	<0.2	1.89	6	<10	120	<0.5	<2	1.04	<0.5	9	40	47	3.19
KAM129241		2.23	0.003	<0.2	1.11	18	<10	640	0.8	2	0.19	<0.5	4	4	5	1.77
KAM129242		2.78	0.002	<0.2	1.04	7	<10	110	0.5	2	0.36	<0.5	3	6	4	1.68
KAM129243		2.79	0.002	<0.2	1.00	14	<10	140	0.5	2	0.57	<0.5	4	10	3	1.97
KAM129244		2.73	0.001	<0.2	0.93	2	<10	170	0.7	<2	1.41	<0.5	4	10	5	2.02
KAM129245		2.67	0.001	<0.2	1.00	4	<10	130	0.6	3	0.94	<0.5	4	10	6	2.00
KAM129246		2.64	0.001	<0.2	1.01	2	<10	80	0.6	2	1.15	<0.5	4	9	4	2.15
KAM129247		2.57	0.001	<0.2	1.24	2	<10	100	0.5	2	0.87	<0.5	4	9	3	1.95
KAM129248		2.27	0.001	<0.2	1.13	3	<10	90	<0.5	2	0.85	<0.5	4	9	3	1.91



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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
KAM129217		10	<1	0.62	50	0.39	317	<1	0.04	<1	410	3	0.03	<2	2	91
KAM129218		<10	<1	0.65	60	0.37	421	<1	0.05	<1	340	6	0.02	<2	2	53
KAM129219		10	<1	0.55	60	0.36	424	<1	0.04	<1	330	5	0.04	<2	2	64
KAM129220		10	<1	0.16	<10	0.79	482	6	0.12	29	570	<2	0.04	<2	5	54
KAM129221		10	<1	0.56	60	0.33	333	<1	0.05	<1	370	5	<0.01	2	3	37
KAM129222		10	<1	0.65	60	0.43	464	<1	0.03	3	350	5	<0.01	3	2	49
KAM129223		10	<1	0.62	60	0.39	352	<1	0.05	3	360	4	<0.01	2	2	38
KAM129224		<10	<1	0.34	40	0.24	361	1	0.05	2	190	6	0.01	2	2	122
KAM129225		10	<1	0.73	60	0.46	390	2	0.04	3	340	7	0.03	4	3	45
KAM129226		<10	<1	0.48	60	0.30	350	2	0.04	1	360	11	0.11	4	3	78
KAM129227		<10	<1	0.49	70	0.23	611	1	0.06	1	320	5	<0.01	4	3	22
KAM129228		<10	<1	0.49	60	0.22	297	1	0.02	2	330	9	<0.01	4	3	23
KAM129229		<10	<1	0.35	40	0.10	244	1	0.03	2	320	8	<0.01	3	2	20
KAM129230		<10	<1	0.19	20	3.56	1750	67	<0.01	82	1080	22	0.65	12	4	221
KAM129231		<10	<1	0.24	60	0.11	127	1	0.02	3	380	8	<0.01	6	2	25
KAM129232		<10	<1	0.41	50	0.17	278	1	0.03	3	320	7	<0.01	4	2	29
KAM129233		<10	<1	0.39	70	0.20	187	1	0.02	2	320	9	<0.01	6	2	30
KAM129234		<10	<1	0.44	60	0.22	102	1	0.04	2	300	10	<0.01	5	2	19
KAM129235		<10	<1	0.53	50	0.29	143	<1	0.03	2	360	6	<0.01	4	2	16
KAM129236		<10	<1	0.41	60	0.18	534	1	0.04	3	340	9	<0.01	6	2	28
KAM129237		<10	<1	0.31	50	0.21	289	<1	0.02	3	350	8	<0.01	4	2	24
KAM129238		10	<1	0.46	60	0.36	288	<1	0.06	5	350	5	<0.01	2	2	31
KAM129239		<10	<1	0.24	70	0.09	343	<1	0.03	4	390	10	<0.01	3	2	24
KAM129240		10	<1	0.16	<10	0.83	492	8	0.12	32	600	3	0.04	2	5	55
KAM129241		<10	<1	0.48	60	0.28	234	1	0.05	2	360	7	0.01	4	2	42
KAM129242		10	<1	0.60	60	0.40	285	<1	0.05	2	320	5	<0.01	2	2	41
KAM129243		10	<1	0.60	60	0.44	430	1	0.07	3	370	5	0.01	2	3	77
KAM129244		10	<1	0.60	50	0.45	462	1	0.05	3	410	5	0.07	2	3	323
KAM129245		10	<1	0.59	60	0.44	402	1	0.07	3	350	6	0.07	<2	3	131
KAM129246		10	<1	0.57	60	0.47	446	1	0.03	5	450	6	0.03	3	3	129
KAM129247		10	<1	0.74	60	0.42	365	1	0.07	4	370	5	0.02	3	2	55
KAM129248		10	<1	0.65	60	0.43	372	1	0.05	4	370	5	0.03	<2	2	46



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To: KAMINAK GOLD CORPORATION
 1020 - 800 WEST PENDER STREET
 VANCOUVER BC V6C 2V6

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 Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13156420

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
KAM129217		30	0.07	<10	<10	15	<10	18
KAM129218		30	0.06	<10	<10	7	<10	21
KAM129219		30	0.05	<10	<10	8	<10	24
KAM129220		<20	0.16	<10	<10	68	<10	43
KAM129221		30	0.04	<10	<10	17	<10	27
KAM129222		30	0.05	<10	<10	7	<10	20
KAM129223		30	0.05	<10	<10	9	<10	21
KAM129224		30	0.02	<10	<10	8	<10	21
KAM129225		30	0.06	<10	<10	12	<10	38
KAM129226		30	0.04	<10	<10	10	<10	36
KAM129227		30	0.04	<10	<10	12	<10	32
KAM129228		30	0.04	<10	<10	12	<10	40
KAM129229		30	0.02	<10	<10	7	<10	17
KAM129230		<20	0.01	<10	10	176	10	433
KAM129231		30	<0.01	<10	<10	10	<10	22
KAM129232		30	0.01	<10	<10	10	<10	20
KAM129233		30	0.02	<10	<10	11	<10	20
KAM129234		30	0.02	<10	<10	7	<10	17
KAM129235		30	0.04	<10	<10	7	<10	18
KAM129236		30	0.02	<10	<10	11	<10	21
KAM129237		30	0.01	<10	<10	9	<10	19
KAM129238		30	0.05	<10	<10	10	<10	24
KAM129239		30	<0.01	<10	<10	8	<10	20
KAM129240		<20	0.16	<10	<10	72	<10	47
KAM129241		30	0.04	<10	<10	10	<10	22
KAM129242		30	0.09	<10	<10	11	<10	26
KAM129243		30	0.08	<10	<10	16	<10	30
KAM129244		30	0.08	<10	<10	29	<10	23
KAM129245		30	0.08	<10	<10	17	<10	26
KAM129246		30	0.07	<10	<10	28	<10	29
KAM129247		30	0.10	<10	<10	12	<10	26
KAM129248		30	0.09	<10	<10	13	<10	25



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CERTIFICATE OF ANALYSIS WH13156420

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-ICP21	ME-ICP41	