



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: 26-AUG-2013  
Account: KAMGOL

**CERTIFICATE WH13125278**

Project: Coffee

P.O. No.: KGC-13-1312

This report is for 111 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 10-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  
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 WH13125278**

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
KAM127224		2.34	0.005	<0.2	0.43	167	<10	60	0.6	<2	0.01	<0.5	1	5	4	0.68
KAM127225		2.11	0.016	<0.2	0.30	21	<10	240	0.5	9	0.12	<0.5	2	6	5	0.57
KAM127226		2.04	0.006	<0.2	0.32	12	<10	480	0.5	<2	0.46	<0.5	1	7	5	0.65
KAM127227		2.26	0.006	<0.2	0.32	14	<10	30	0.5	<2	0.17	<0.5	1	7	8	0.66
KAM127228		1.90	0.005	<0.2	0.34	53	<10	110	0.7	2	0.03	<0.5	2	6	4	1.03
KAM127229		2.21	0.002	<0.2	0.39	25	<10	120	<0.5	<2	0.01	<0.5	1	6	4	0.54
KAM127230		0.04	1.985	0.5	1.85	9	<10	120	<0.5	<2	0.97	<0.5	11	34	34	2.98
KAM127231		1.83	0.004	<0.2	0.30	41	<10	50	0.6	<2	0.01	<0.5	1	7	4	0.81
KAM127232		2.32	0.002	<0.2	0.33	82	<10	40	0.6	<2	0.04	<0.5	1	5	7	0.63
KAM127233		1.99	0.005	<0.2	0.42	129	<10	60	0.6	<2	0.04	<0.5	3	6	8	0.87
KAM127234		2.03	0.003	<0.2	0.54	68	<10	40	0.6	<2	0.04	<0.5	1	5	5	0.52
KAM127235		1.30	<0.001	<0.2	0.45	69	<10	40	0.6	<2	0.02	<0.5	1	4	7	0.39
KAM127236		2.07	<0.001	<0.2	0.49	86	<10	40	0.7	<2	0.05	<0.5	1	5	8	0.72
KAM127237		1.95	0.001	<0.2	0.49	136	<10	40	0.7	<2	0.03	<0.5	1	4	4	0.69
KAM127238		1.95	<0.001	<0.2	0.51	127	<10	30	0.5	<2	0.02	<0.5	1	4	7	0.61
KAM127239		2.06	<0.001	<0.2	0.52	113	<10	30	0.5	<2	0.02	<0.5	2	5	6	0.49
KAM127240		0.04	0.001	0.2	1.83	6	<10	110	<0.5	<2	1.02	<0.5	9	38	47	3.21
KAM127241		1.88	0.001	<0.2	0.49	170	<10	40	0.6	<2	0.02	<0.5	1	6	14	0.65
KAM127242		2.16	0.001	<0.2	0.55	183	<10	50	0.7	<2	0.03	<0.5	3	6	10	0.70
KAM127243		2.00	<0.001	<0.2	0.89	197	<10	150	1.1	<2	0.06	<0.5	5	25	11	1.29
KAM127244		1.45	<0.001	<0.2	1.83	336	<10	300	3.0	2	0.29	<0.5	29	148	21	4.16
KAM127245		1.82	0.008	<0.2	1.49	523	<10	150	3.1	3	0.45	<0.5	46	179	81	4.46
KAM127246		1.71	0.021	<0.2	2.43	456	<10	410	3.1	3	0.70	<0.5	36	345	78	5.11
KAM127247		1.69	0.003	<0.2	3.55	333	<10	210	2.3	2	0.94	<0.5	28	328	36	5.69
KAM127248		1.38	0.002	<0.2	2.47	313	<10	140	2.1	2	0.62	<0.5	28	275	57	4.49
KAM127249		1.60	0.001	<0.2	1.90	456	<10	200	2.1	2	0.38	<0.5	22	121	54	3.99
KAM127250		0.04	9.66	1.6	1.19	20	10	40	<0.5	<2	0.71	<0.5	11	30	57	3.34
KAM127251		1.82	0.004	<0.2	1.75	395	<10	200	1.4	<2	0.25	<0.5	14	52	21	2.62
KAM127252		2.29	0.001	<0.2	2.01	406	<10	140	1.5	<2	0.38	<0.5	21	126	15	3.05
KAM127253		2.23	<0.001	<0.2	2.25	317	<10	180	1.3	2	0.32	<0.5	18	115	21	2.99
KAM127254		2.08	<0.001	<0.2	2.58	174	<10	160	1.2	<2	0.35	<0.5	20	86	15	3.36
KAM127255		2.12	<0.001	<0.2	2.20	570	<10	250	1.7	2	0.34	<0.5	28	126	16	3.79
KAM127256		2.40	0.002	<0.2	2.27	423	<10	160	1.3	<2	0.31	<0.5	21	112	26	3.24
KAM127257		1.70	<0.001	<0.2	1.48	178	<10	160	1.2	<2	0.22	<0.5	8	37	20	2.29
KAM127258		2.00	<0.001	<0.2	2.29	135	<10	220	1.2	2	0.29	<0.5	16	73	33	2.77
KAM127259		2.44	<0.001	<0.2	3.35	126	<10	240	2.1	2	0.53	<0.5	26	176	26	5.27
KAM127260		0.04	0.002	<0.2	1.86	6	<10	120	<0.5	<2	1.04	<0.5	8	39	47	3.25
KAM127261		2.32	<0.001	<0.2	3.94	37	<10	330	1.3	<2	2.16	<0.5	27	137	5	5.04
KAM127262		2.65	0.001	<0.2	2.36	16	<10	310	0.9	<2	3.51	<0.5	15	31	9	3.17
KAM127263		2.29	<0.001	<0.2	3.20	5	<10	400	1.1	3	4.83	<0.5	25	149	6	3.74



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**CERTIFICATE OF ANALYSIS WH13125278**

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
KAM127224		<10	<1	0.16	20	0.02	165	<1	0.01	1	80	11	<0.01	3	<1	6
KAM127225		<10	<1	0.19	20	0.02	108	1	0.04	<1	50	6	0.03	<2	<1	8
KAM127226		<10	<1	0.22	20	0.07	121	2	0.05	<1	40	6	0.15	<2	<1	83
KAM127227		<10	<1	0.19	20	0.05	125	2	0.05	<1	80	7	0.07	<2	<1	10
KAM127228		<10	<1	0.15	30	0.02	339	2	0.04	<1	90	8	0.01	2	<1	11
KAM127229		<10	<1	0.16	10	0.02	102	2	0.02	<1	60	6	0.01	<2	<1	4
KAM127230		10	<1	0.16	<10	0.85	471	3	0.10	26	630	7	0.05	<2	6	45
KAM127231		<10	<1	0.18	30	0.03	143	2	0.05	<1	70	7	0.01	<2	<1	8
KAM127232		<10	<1	0.15	30	0.02	82	1	0.03	3	70	15	<0.01	2	<1	10
KAM127233		<10	1	0.18	20	0.03	117	<1	0.01	1	90	6	<0.01	3	<1	10
KAM127234		<10	<1	0.16	20	0.03	126	<1	0.01	<1	70	6	<0.01	2	<1	9
KAM127235		<10	<1	0.18	30	0.01	114	<1	0.01	<1	60	5	<0.01	<2	<1	8
KAM127236		<10	<1	0.16	20	0.03	112	<1	0.02	1	80	7	<0.01	3	<1	9
KAM127237		<10	<1	0.18	20	0.02	105	<1	0.01	1	70	9	<0.01	4	<1	10
KAM127238		<10	<1	0.19	20	0.01	87	1	<0.01	1	60	10	<0.01	2	<1	11
KAM127239		<10	<1	0.16	20	0.02	71	<1	<0.01	1	70	8	<0.01	2	<1	10
KAM127240		10	<1	0.16	<10	0.81	490	7	0.12	32	600	3	0.04	<2	5	53
KAM127241		<10	<1	0.18	20	0.01	97	<1	<0.01	2	80	7	<0.01	4	<1	10
KAM127242		<10	<1	0.20	20	0.02	132	<1	<0.01	3	80	8	<0.01	6	<1	10
KAM127243		<10	<1	0.34	20	0.13	339	<1	<0.01	16	240	12	<0.01	5	2	16
KAM127244		10	<1	0.60	20	0.37	1095	1	0.01	94	1280	15	<0.01	11	18	39
KAM127245		<10	<1	0.19	10	0.16	1010	<1	<0.01	157	1910	17	<0.01	21	30	46
KAM127246		10	1	0.81	20	1.42	1140	<1	0.01	122	2290	10	<0.01	27	33	25
KAM127247		10	1	0.80	20	2.51	697	<1	0.01	137	2070	8	<0.01	15	24	44
KAM127248		10	1	0.52	20	1.47	589	<1	0.01	113	1720	9	<0.01	12	25	22
KAM127249		10	<1	0.61	20	0.82	742	<1	0.01	78	1150	8	<0.01	11	16	16
KAM127250		<10	4	0.20	10	0.62	368	843	0.08	28	440	10	1.42	31	4	54
KAM127251		10	1	0.67	20	0.79	587	1	0.01	52	710	7	0.01	7	9	14
KAM127252		10	1	0.45	30	1.26	465	<1	0.01	66	1030	6	0.01	9	12	15
KAM127253		10	<1	0.79	30	1.54	525	<1	0.01	67	950	6	0.01	7	13	14
KAM127254		10	<1	0.53	20	2.02	526	<1	<0.01	84	970	6	<0.01	3	13	14
KAM127255		10	<1	0.63	20	1.40	956	<1	0.01	104	1040	8	<0.01	15	16	14
KAM127256		10	<1	0.46	20	1.77	624	<1	<0.01	84	840	6	<0.01	12	13	14
KAM127257		<10	<1	0.39	40	0.74	536	<1	0.01	26	410	5	<0.01	4	5	18
KAM127258		10	1	0.69	30	1.38	635	<1	0.01	36	800	6	<0.01	3	8	15
KAM127259		10	1	0.81	20	2.73	725	<1	0.01	78	900	6	0.01	9	18	28
KAM127260		10	<1	0.16	<10	0.81	492	7	0.13	31	600	3	0.05	<2	5	54
KAM127261		10	1	1.04	20	3.52	868	<1	0.01	82	1230	8	<0.01	3	16	45
KAM127262		10	<1	0.50	20	1.72	686	<1	0.02	22	880	3	<0.01	2	6	63
KAM127263		10	1	1.17	20	3.00	830	<1	0.02	84	920	5	0.01	2	15	94



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**CERTIFICATE OF ANALYSIS WH13125278**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
KAM127224		40	<0.01	<10	10	2	<10
KAM127225		40	<0.01	<10	<10	1	<10
KAM127226		40	0.01	<10	<10	2	<10
KAM127227		40	<0.01	<10	<10	1	<10
KAM127228		40	<0.01	<10	10	1	<10
KAM127229		40	<0.01	<10	10	2	<10
KAM127230		<20	0.16	<10	<10	76	20
KAM127231		40	<0.01	<10	<10	1	<10
KAM127232		40	<0.01	<10	10	1	<10
KAM127233		40	<0.01	<10	10	3	<10
KAM127234		40	<0.01	<10	<10	2	<10
KAM127235		40	<0.01	<10	<10	2	<10
KAM127236		40	<0.01	<10	<10	3	<10
KAM127237		40	<0.01	<10	<10	4	<10
KAM127238		40	<0.01	<10	<10	3	<10
KAM127239		40	<0.01	<10	<10	4	<10
KAM127240		<20	0.15	<10	<10	69	<10
KAM127241		40	<0.01	<10	<10	6	<10
KAM127242		40	<0.01	<10	10	6	<10
KAM127243		40	0.01	<10	10	21	<10
KAM127244		<20	0.05	<10	10	99	<10
KAM127245		<20	0.01	<10	10	115	<10
KAM127246		<20	0.08	<10	<10	171	<10
KAM127247		<20	0.04	<10	<10	152	<10
KAM127248		<20	0.03	<10	<10	131	<10
KAM127249		20	0.05	<10	10	90	<10
KAM127250		<20	0.09	<10	<10	56	20
KAM127251		20	0.07	<10	10	70	<10
KAM127252		20	0.03	<10	<10	75	<10
KAM127253		20	0.07	<10	10	79	<10
KAM127254		20	0.04	<10	<10	90	<10
KAM127255		<20	0.05	<10	<10	105	<10
KAM127256		20	0.03	<10	10	83	<10
KAM127257		30	0.02	<10	<10	43	<10
KAM127258		20	0.03	<10	<10	58	<10
KAM127259		<20	0.07	<10	<10	112	<10
KAM127260		<20	0.16	<10	<10	70	<10
KAM127261		<20	0.08	<10	<10	128	<10
KAM127262		<20	0.03	<10	<10	59	<10
KAM127263		<20	0.09	<10	<10	108	<10



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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
KAM127264		2.40	0.001	<0.2	2.58	5	<10	820	1.0	<2	5.07	<0.5	19	161	26	3.73
KAM127265		2.66	<0.001	<0.2	2.71	8	<10	120	0.9	2	3.98	<0.5	20	206	11	3.94
KAM127266		2.23	<0.001	<0.2	1.97	4	<10	140	0.6	2	2.91	<0.5	10	87	2	2.62
KAM127267		2.76	0.001	<0.2	2.78	7	<10	300	1.3	2	5.96	<0.5	23	212	3	3.80
KAM127268		2.76	<0.001	<0.2	1.47	4	<10	90	0.6	<2	2.34	<0.5	7	59	3	1.65
KAM127269		2.80	<0.001	<0.2	2.49	4	<10	1000	0.9	<2	3.21	<0.5	16	50	10	2.98
KAM127270		0.04	5.92	17.7	1.27	331	<10	40	<0.5	3	0.83	7.1	13	34	742	5.70
KAM127271		2.41	0.003	<0.2	0.69	4	<10	70	<0.5	<2	1.55	<0.5	4	6	4	0.68
KAM127272		2.56	<0.001	<0.2	1.34	8	<10	110	0.5	<2	1.95	<0.5	7	14	9	1.69
KAM127273		2.46	<0.001	<0.2	0.90	15	<10	90	0.6	<2	1.65	<0.5	5	6	18	1.37
KAM127274		2.22	0.009	<0.2	1.59	7	<10	710	0.9	<2	2.83	<0.5	12	2	24	2.75
KAM127275		2.37	0.004	<0.2	1.54	57	<10	570	1.8	<2	1.15	<0.5	20	25	24	3.75
KAM127276		2.48	0.002	<0.2	2.24	18	<10	230	1.2	<2	0.88	<0.5	18	21	23	3.33
KAM127277		2.20	0.005	<0.2	2.68	3	<10	180	0.6	<2	1.86	<0.5	19	54	8	3.61
KAM127278		2.36	<0.001	<0.2	1.88	7	<10	130	0.5	<2	0.23	<0.5	14	53	23	2.45
KAM127279		2.33	0.001	<0.2	1.03	6	<10	100	<0.5	<2	0.38	<0.5	9	18	15	1.57
KAM127280		0.04	0.006	<0.2	1.83	4	<10	110	<0.5	<2	1.02	<0.5	8	37	46	3.24
KAM127281		2.47	0.001	<0.2	1.61	9	<10	150	0.6	<2	0.57	<0.5	11	27	10	2.46
KAM127282		2.31	0.001	<0.2	0.46	24	<10	50	<0.5	<2	0.09	<0.5	5	9	12	1.27
KAM127283		2.53	0.001	<0.2	0.55	14	<10	50	<0.5	<2	0.11	<0.5	7	8	10	1.30
KAM127284		1.98	0.001	<0.2	0.86	5	<10	70	0.7	<2	0.15	<0.5	6	4	5	1.46
KAM127285		2.46	<0.001	<0.2	0.54	9	<10	40	<0.5	<2	0.11	<0.5	4	6	6	0.83
KAM127286		2.35	<0.001	<0.2	0.53	13	<10	60	<0.5	<2	0.14	<0.5	4	5	5	0.85
KAM127287		2.23	0.001	<0.2	0.51	8	<10	50	<0.5	<2	0.14	<0.5	5	7	4	0.99
KAM127288		2.24	0.001	<0.2	1.12	2	<10	70	0.5	<2	1.19	<0.5	10	33	7	1.44
KAM127289		2.30	<0.001	<0.2	1.51	2	<10	90	0.6	<2	0.60	<0.5	11	38	5	1.76
KAM127290		0.04	0.791	0.7	0.73	206	<10	80	1.0	13	17.7	1.5	3	24	84	2.51
KAM127291		2.21	<0.001	<0.2	3.53	6	<10	240	1.2	<2	0.65	<0.5	24	183	4	4.05
KAM127292		2.19	<0.001	<0.2	2.62	6	<10	160	0.8	<2	0.45	<0.5	18	97	2	3.19
KAM127293		1.99	<0.001	<0.2	1.07	7	<10	70	0.5	<2	0.25	<0.5	10	12	3	1.24
KAM127294		2.28	<0.001	<0.2	3.01	5	<10	210	1.3	<2	0.57	<0.5	20	138	5	3.26
KAM127295		2.03	<0.001	<0.2	1.03	3	<10	90	0.6	<2	0.29	<0.5	6	29	3	1.22
KAM127296		2.19	0.002	<0.2	2.19	5	<10	260	0.9	<2	0.79	<0.5	14	17	17	3.52
KAM127297		1.77	<0.001	<0.2	1.77	<2	<10	320	0.5	<2	3.17	<0.5	12	30	7	2.25
KAM127298		2.24	0.001	<0.2	1.65	<2	<10	360	<0.5	<2	2.69	<0.5	13	50	4	1.67
KAM127299		2.64	0.001	<0.2	1.65	2	<10	130	<0.5	<2	1.70	<0.5	15	54	5	1.73
KAM127300		0.04	0.005	<0.2	1.82	4	<10	110	<0.5	<2	1.01	<0.5	9	37	47	3.14
KAM127301		2.47	<0.001	<0.2	1.60	2	<10	240	0.5	<2	2.04	<0.5	26	178	12	1.98
KAM127302		2.22	<0.001	<0.2	2.04	<2	<10	260	0.5	<2	1.62	<0.5	22	312	5	2.29
KAM127303		2.39	0.001	<0.2	3.16	3	<10	420	0.7	<2	3.56	<0.5	23	161	4	3.54



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**CERTIFICATE OF ANALYSIS WH13125278**

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
KAM127264		10	1	0.55	10	2.53	856	<1	0.04	68	700	4	0.02	2	12
KAM127265		10	1	0.67	10	2.56	778	<1	0.03	69	700	4	<0.01	<2	11
KAM127266		10	<1	0.87	10	1.68	603	<1	0.05	31	520	3	<0.01	<2	4
KAM127267		10	<1	1.78	10	2.68	1400	<1	0.03	56	580	3	<0.01	2	7
KAM127268		<10	<1	0.73	10	1.19	618	<1	0.03	17	220	2	0.01	<2	2
KAM127269		10	<1	1.10	20	2.04	666	<1	0.03	36	660	4	0.04	3	5
KAM127270		<10	<1	0.17	<10	0.60	509	14	0.07	30	560	649	3.26	9	4
KAM127271		<10	<1	0.31	30	0.36	221	<1	0.05	4	240	2	0.02	<2	1
KAM127272		<10	<1	0.45	30	0.90	353	<1	0.04	10	570	3	0.02	<2	3
KAM127273		<10	<1	0.37	20	0.36	309	<1	0.04	3	290	3	0.02	<2	1
KAM127274		<10	<1	0.45	20	0.77	368	<1	0.03	5	1200	5	0.03	3	3
KAM127275		<10	<1	0.57	20	0.53	956	<1	0.02	39	1140	9	0.02	4	6
KAM127276		<10	<1	0.60	20	1.35	578	<1	0.02	30	1070	6	0.01	<2	5
KAM127277		10	<1	0.61	20	2.41	654	<1	0.03	56	990	5	0.01	<2	6
KAM127278		<10	<1	0.37	30	1.64	496	<1	0.04	40	670	4	0.02	<2	4
KAM127279		<10	<1	0.27	30	0.78	284	<1	0.05	14	510	3	0.02	<2	2
KAM127280		10	<1	0.16	<10	0.80	488	7	0.13	31	580	2	0.06	<2	5
KAM127281		<10	<1	0.43	30	1.33	386	<1	0.04	24	780	4	0.02	<2	3
KAM127282		<10	<1	0.24	30	0.22	100	<1	0.06	2	230	2	0.02	<2	1
KAM127283		<10	<1	0.23	40	0.31	165	<1	0.04	1	240	2	0.01	2	1
KAM127284		<10	<1	0.41	30	0.56	230	<1	0.05	1	240	2	0.01	<2	1
KAM127285		<10	<1	0.19	30	0.26	135	<1	0.08	1	250	2	0.01	<2	1
KAM127286		<10	<1	0.24	30	0.20	129	<1	0.07	1	240	2	0.02	<2	<1
KAM127287		<10	<1	0.18	30	0.25	114	<1	0.07	2	240	2	0.02	<2	1
KAM127288		<10	<1	0.43	10	0.87	304	<1	0.06	16	390	<2	0.02	<2	2
KAM127289		10	1	0.62	10	1.19	370	<1	0.05	19	360	2	0.02	<2	2
KAM127290		<10	<1	0.20	20	3.64	1800	70	0.02	82	1080	21	0.66	10	4
KAM127291		10	<1	1.21	10	3.86	1000	<1	0.04	46	590	6	0.01	<2	10
KAM127292		10	<1	1.12	10	2.72	778	<1	0.04	27	490	2	0.02	<2	7
KAM127293		<10	<1	0.50	10	0.67	300	<1	0.05	10	270	2	0.01	<2	1
KAM127294		10	<1	1.64	10	3.12	780	<1	0.04	57	750	<2	0.01	<2	4
KAM127295		<10	<1	0.51	20	0.78	308	<1	0.06	12	300	2	0.02	<2	1
KAM127296		10	<1	1.06	20	1.53	650	<1	0.04	9	1620	12	0.02	<2	4
KAM127297		<10	<1	0.61	10	1.58	489	<1	0.05	19	820	4	0.02	2	4
KAM127298		<10	<1	0.63	<10	1.67	440	<1	0.06	17	530	<2	0.02	<2	4
KAM127299		<10	<1	0.64	<10	1.59	315	<1	0.07	27	530	2	0.01	<2	3
KAM127300		10	<1	0.16	<10	0.80	485	8	0.13	31	580	2	0.06	2	5
KAM127301		<10	<1	0.89	<10	1.70	334	<1	0.06	54	700	2	0.02	<2	3
KAM127302		10	<1	1.28	10	2.47	375	<1	0.06	76	450	2	0.02	<2	3
KAM127303		10	<1	2.02	10	3.31	803	<1	0.05	63	840	3	0.02	<2	5



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**CERTIFICATE OF ANALYSIS WH13125278**

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
KAM127264		<20	0.09	<10	<10	84	<10	35
KAM127265		<20	0.10	<10	<10	82	<10	41
KAM127266		<20	0.11	<10	<10	50	<10	28
KAM127267		<20	0.23	<10	<10	63	<10	43
KAM127268		<20	0.05	<10	<10	19	<10	20
KAM127269		<20	0.07	<10	<10	47	<10	34
KAM127270		<20	0.07	<10	<10	44	<10	1370
KAM127271		30	0.01	<10	<10	5	<10	8
KAM127272		20	0.03	<10	<10	25	<10	20
KAM127273		30	0.02	<10	<10	8	<10	15
KAM127274		<20	0.02	<10	<10	34	<10	41
KAM127275		<20	0.03	<10	<10	60	<10	43
KAM127276		<20	0.04	<10	<10	61	<10	38
KAM127277		<20	0.04	<10	<10	68	<10	42
KAM127278		20	0.03	<10	<10	39	<10	26
KAM127279		30	0.01	<10	<10	17	<10	18
KAM127280		<20	0.15	<10	<10	67	<10	47
KAM127281		20	0.02	<10	<10	35	<10	28
KAM127282		30	0.01	<10	<10	6	<10	5
KAM127283		30	0.01	<10	<10	7	<10	7
KAM127284		40	0.02	<10	<10	8	<10	12
KAM127285		40	0.01	<10	<10	5	<10	6
KAM127286		30	0.01	<10	<10	3	<10	4
KAM127287		30	0.01	<10	<10	5	<10	5
KAM127288		30	0.03	<10	<10	20	<10	18
KAM127289		20	0.10	<10	<10	20	<10	22
KAM127290		<20	0.01	<10	10	169	20	449
KAM127291		<20	0.22	<10	<10	73	<10	71
KAM127292		<20	0.12	<10	<10	54	<10	53
KAM127293		30	0.05	<10	<10	9	<10	15
KAM127294		<20	0.24	<10	<10	51	<10	48
KAM127295		30	0.07	<10	<10	14	<10	14
KAM127296		<20	0.07	<10	<10	52	<10	62
KAM127297		<20	0.14	<10	<10	48	<10	37
KAM127298		<20	0.22	<10	<10	46	<10	23
KAM127299		<20	0.24	<10	<10	41	<10	19
KAM127300		<20	0.15	<10	<10	66	<10	47
KAM127301		<20	0.21	<10	<10	55	<10	24
KAM127302		<20	0.21	<10	<10	48	<10	31
KAM127303		<20	0.29	<10	<10	64	<10	50



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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
KAM127304		2.64	<0.001	<0.2	2.38	2	<10	240	0.5	<2	4.04	<0.5	17	165	4	2.87
KAM127305		2.29	<0.001	<0.2	1.66	2	<10	180	<0.5	<2	1.96	<0.5	14	103	2	2.09
KAM127306		2.17	0.001	<0.2	1.72	3	<10	170	<0.5	<2	1.81	<0.5	15	96	4	2.31
KAM127307		2.07	0.002	<0.2	1.45	<2	<10	70	<0.5	<2	3.07	<0.5	15	58	5	2.15
KAM127308		2.36	0.001	<0.2	1.44	<2	<10	120	<0.5	<2	2.32	<0.5	12	41	2	1.82
KAM127309		2.17	<0.001	<0.2	2.27	<2	<10	300	0.5	<2	3.53	<0.5	14	170	5	2.74
KAM127310		0.04	1.895	0.3	1.79	10	10	110	<0.5	2	0.96	<0.5	12	32	33	2.96
KAM127311		2.49	0.002	<0.2	2.26	<2	<10	300	<0.5	<2	2.87	<0.5	18	152	3	2.87
KAM127312		2.51	0.001	<0.2	2.67	<2	<10	370	0.5	<2	2.91	<0.5	19	245	2	3.21
KAM127313		2.53	0.001	<0.2	2.53	2	<10	220	0.7	<2	4.27	<0.5	17	155	9	3.22
KAM127314		2.18	0.003	<0.2	3.08	3	<10	230	<0.5	<2	3.62	<0.5	20	93	28	3.52
KAM127315		2.42	0.003	<0.2	2.40	<2	<10	190	0.5	<2	2.99	<0.5	15	71	11	2.86
KAM127316		2.32	0.002	<0.2	2.56	<2	<10	190	0.5	<2	3.41	<0.5	16	47	11	3.49
KAM127317		1.99	0.003	<0.2	3.00	3	<10	230	0.6	<2	4.09	<0.5	21	67	19	3.64
KAM127318		2.13	0.002	<0.2	0.52	3	<10	50	<0.5	<2	0.53	<0.5	2	6	4	0.71
KAM127319		2.15	0.002	<0.2	1.50	2	<10	140	0.5	<2	1.55	<0.5	6	7	2	2.04
KAM127320		0.04	0.002	<0.2	1.76	6	<10	110	<0.5	<2	0.99	<0.5	9	36	46	3.14
KAM127321		2.38	0.003	<0.2	2.08	<2	<10	210	<0.5	<2	0.96	<0.5	10	10	4	3.24
KAM127322		2.24	0.003	<0.2	2.36	5	<10	190	0.5	<2	2.87	<0.5	13	8	15	3.47
KAM127323		2.28	0.002	<0.2	2.34	2	<10	200	0.6	<2	3.11	<0.5	13	7	11	3.41
KAM127324		2.06	0.001	<0.2	1.82	<2	<10	110	0.6	<2	1.00	<0.5	8	8	3	2.76
KAM127325		2.26	0.001	<0.2	1.50	2	<10	80	<0.5	<2	1.00	<0.5	6	10	4	2.09
KAM127326		2.12	0.001	<0.2	0.91	5	<10	40	<0.5	<2	1.13	<0.5	3	6	2	1.23
KAM127327		2.18	0.002	<0.2	1.78	3	<10	130	<0.5	<2	3.05	<0.5	12	5	19	3.04
KAM127328		2.09	0.002	<0.2	2.91	2	<10	210	0.5	<2	3.98	<0.5	19	57	16	3.77
KAM127329		2.16	0.001	<0.2	1.20	2	<10	90	<0.5	<2	1.28	<0.5	5	8	6	1.76
KAM127330		0.05	6.12	18.5	1.26	345	<10	40	0.5	4	0.83	7.1	14	35	738	5.68
KAM127331		2.33	0.002	<0.2	1.61	<2	<10	130	<0.5	<2	0.59	<0.5	7	11	2	2.44
KAM127332		2.10	0.002	<0.2	1.65	2	<10	130	<0.5	<2	1.47	<0.5	7	10	5	2.43
KAM127333		2.16	0.002	<0.2	1.90	<2	<10	120	<0.5	2	0.75	<0.5	9	11	3	2.73
KAM127334		2.43	0.002	<0.2	1.35	<2	<10	60	<0.5	<2	0.89	<0.5	5	9	2	1.87





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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
KAM127304		10	<1	1.25	10	2.59	817	1	0.07	65	640	2	0.15	<2	5	98
KAM127305		10	<1	0.79	<10	1.59	464	1	0.08	42	560	2	0.14	<2	3	60
KAM127306		10	<1	0.84	<10	1.60	464	1	0.12	49	660	2	0.16	<2	5	37
KAM127307		<10	<1	0.54	<10	1.43	563	1	0.10	24	360	2	0.16	<2	9	54
KAM127308		10	<1	0.70	<10	1.43	523	1	0.12	17	560	<2	0.13	<2	7	30
KAM127309		10	<1	1.38	10	2.49	823	1	0.07	44	490	2	0.07	<2	6	56
KAM127310		10	<1	0.16	<10	0.86	452	3	0.10	25	630	5	0.04	2	6	46
KAM127311		10	<1	1.39	10	2.32	831	3	0.09	40	620	<2	0.03	<2	4	40
KAM127312		10	<1	1.91	10	2.76	723	<1	0.08	54	540	2	0.02	<2	5	43
KAM127313		10	<1	1.46	10	2.45	845	1	0.05	41	640	3	0.03	<2	5	97
KAM127314		10	<1	0.77	10	2.99	670	1	0.06	76	810	5	0.03	<2	10	84
KAM127315		10	<1	0.64	20	2.30	575	1	0.03	56	670	4	0.01	<2	8	63
KAM127316		10	<1	0.98	20	2.31	656	1	0.04	49	830	6	0.01	<2	6	93
KAM127317		10	<1	1.00	20	2.82	745	1	0.03	76	920	6	0.07	<2	7	109
KAM127318		<10	<1	0.26	30	0.23	164	1	0.06	2	150	4	<0.01	<2	<1	30
KAM127319		<10	<1	0.95	40	0.89	389	1	0.06	3	500	5	<0.01	<2	2	65
KAM127320		10	<1	0.16	<10	0.80	470	7	0.12	31	580	2	0.04	<2	5	51
KAM127321		10	<1	1.31	40	1.39	466	3	0.07	6	650	3	0.07	<2	2	48
KAM127322		10	<1	0.95	20	1.65	566	2	0.08	8	970	5	0.38	<2	4	161
KAM127323		10	<1	1.01	20	1.72	575	1	0.07	8	1050	6	0.05	<2	4	207
KAM127324		10	<1	0.91	40	1.29	299	1	0.10	4	700	2	<0.01	<2	3	82
KAM127325		10	<1	0.75	40	1.03	257	1	0.09	5	570	3	0.01	<2	2	62
KAM127326		<10	<1	0.53	40	0.43	210	1	0.07	2	290	2	<0.01	<2	1	44
KAM127327		<10	<1	0.64	20	1.37	622	1	0.03	6	990	6	0.01	<2	2	75
KAM127328		10	<1	0.83	10	2.59	778	1	0.04	54	1170	5	0.07	<2	6	83
KAM127329		<10	<1	0.61	40	0.82	302	1	0.07	3	440	2	<0.01	<2	2	56
KAM127330		<10	1	0.17	<10	0.60	504	13	0.07	30	570	640	3.24	7	4	36
KAM127331		10	<1	1.06	40	1.17	224	2	0.09	4	690	2	<0.01	<2	4	45
KAM127332		10	<1	0.82	40	1.15	376	1	0.07	6	680	5	0.01	<2	3	67
KAM127333		10	<1	1.26	40	1.33	333	1	0.08	5	750	2	<0.01	<2	3	58
KAM127334		<10	<1	0.82	40	0.86	259	1	0.07	5	470	3	<0.01	<2	1	58



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To: KAMINAK GOLD CORPORATION  
1020 - 800 WEST PENDER STREET  
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Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13125278**

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
KAM127304		<20	0.27	<10	<10	63	<10	39
KAM127305		<20	0.17	<10	<10	41	<10	25
KAM127306		<20	0.14	<10	<10	52	<10	26
KAM127307		<20	0.09	<10	<10	67	<10	30
KAM127308		<20	0.12	<10	<10	67	<10	21
KAM127309		<20	0.16	<10	<10	61	<10	41
KAM127310		<20	0.15	<10	<10	70	20	53
KAM127311		<20	0.22	<10	<10	53	<10	40
KAM127312		<20	0.24	<10	<10	72	<10	43
KAM127313		<20	0.18	<10	<10	72	<10	48
KAM127314		<20	0.08	<10	<10	103	<10	42
KAM127315		20	0.05	<10	<10	75	<10	37
KAM127316		<20	0.09	<10	<10	64	<10	43
KAM127317		<20	0.07	<10	<10	74	<10	60
KAM127318		30	0.02	<10	<10	4	<10	11
KAM127319		30	0.11	<10	<10	23	<10	24
KAM127320		<20	0.14	<10	<10	66	<10	45
KAM127321		20	0.17	<10	<10	45	<10	36
KAM127322		<20	0.09	<10	<10	54	<10	61
KAM127323		<20	0.10	<10	<10	61	10	49
KAM127324		30	0.13	<10	<10	43	<10	17
KAM127325		20	0.12	<10	<10	28	<10	14
KAM127326		30	0.07	<10	<10	8	<10	9
KAM127327		20	0.04	<10	<10	40	<10	46
KAM127328		<20	0.05	<10	<10	78	<10	64
KAM127329		30	0.07	<10	<10	26	<10	19
KAM127330		<20	0.06	<10	<10	45	<10	1335
KAM127331		30	0.15	<10	<10	48	<10	15
KAM127332		20	0.11	<10	<10	40	<10	29
KAM127333		20	0.15	<10	<10	42	<10	25
KAM127334		20	0.12	<10	<10	21	<10	15



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**CERTIFICATE OF ANALYSIS WH13125278**

**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	