



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: 18-AUG-2013
Account: KAMGOL

CERTIFICATE WH13140653

Project: Coffee

P.O. No.: KGC-13-1289

This report is for 109 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 5-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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CERTIFICATE OF ANALYSIS WH13140653

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
KAM126673		2.29	0.008	0.3	0.39	84	<10	10	0.5	<2	0.05	<0.5	1	6	2	0.60
KAM126674		2.64	0.002	<0.2	0.30	32	<10	<10	0.5	<2	0.05	<0.5	1	6	2	0.52
KAM126675		1.98	0.001	<0.2	0.34	43	<10	<10	0.6	<2	0.04	<0.5	1	5	4	0.52
KAM126676		2.04	0.088	<0.2	0.36	171	<10	10	0.7	<2	0.05	<0.5	2	4	8	0.59
KAM126677		1.80	0.004	<0.2	0.32	132	<10	20	<0.5	<2	0.05	<0.5	1	4	5	0.65
KAM126678		2.23	0.014	<0.2	2.12	36	<10	250	1.2	<2	2.22	<0.5	18	74	11	2.69
KAM126679		2.56	0.001	<0.2	2.23	7	<10	350	0.6	<2	1.86	<0.5	25	56	38	3.14
KAM126680		0.04	0.006	<0.2	1.69	5	<10	90	<0.5	<2	0.94	<0.5	8	36	43	2.90
KAM126681		2.77	<0.001	<0.2	1.58	5	<10	230	0.7	<2	2.33	<0.5	21	40	39	2.64
KAM126682		2.47	0.001	<0.2	2.82	3	<10	580	0.9	<2	2.23	<0.5	28	72	43	3.88
KAM126683		2.41	<0.001	<0.2	1.23	5	<10	90	0.8	2	1.49	<0.5	9	24	13	2.03
KAM126684		2.22	0.006	<0.2	0.41	129	<10	60	0.6	<2	1.64	<0.5	4	7	15	0.91
KAM126685		2.52	0.001	<0.2	1.69	4	<10	80	1.7	<2	2.53	<0.5	20	79	23	2.56
KAM126686		2.01	0.002	<0.2	0.54	8	<10	20	0.7	2	0.59	<0.5	3	4	12	1.03
KAM126687		2.54	0.001	<0.2	0.83	9	<10	300	0.8	<2	3.21	<0.5	5	29	9	1.33
KAM126688		2.24	<0.001	<0.2	2.30	11	<10	250	2.1	<2	2.59	<0.5	19	72	18	3.41
KAM126689		2.55	0.001	<0.2	1.52	8	<10	150	1.2	<2	2.45	<0.5	11	59	21	2.59
KAM126690		0.04	1.095	1.6	1.56	9	<10	1240	<0.5	<2	1.07	0.9	9	35	73	3.22
KAM126691		2.55	0.001	<0.2	2.57	6	<10	960	1.0	<2	3.10	<0.5	24	118	24	3.37
KAM126692		2.50	0.001	<0.2	1.68	9	<10	120	0.9	<2	1.70	<0.5	13	10	18	3.10
KAM126693		2.48	<0.001	<0.2	0.43	6	<10	50	<0.5	2	0.62	<0.5	1	8	17	0.61
KAM126694		2.47	0.001	<0.2	1.62	5	<10	140	0.9	2	2.22	<0.5	14	79	12	2.19
KAM126695		2.63	0.001	<0.2	0.48	13	<10	110	0.6	2	0.73	<0.5	3	6	13	1.28
KAM126696		2.11	0.001	<0.2	0.35	22	<10	20	<0.5	2	0.12	<0.5	1	6	11	0.62
KAM126697		2.16	0.002	<0.2	0.39	154	<10	30	0.6	2	0.14	<0.5	1	4	9	0.69
KAM126698		1.93	0.014	<0.2	0.43	157	<10	90	0.6	2	0.42	<0.5	3	5	4	1.16
KAM126699		2.31	0.003	<0.2	0.52	65	<10	50	0.7	2	0.56	<0.5	3	4	5	0.96
KAM126700		0.04	0.002	<0.2	1.70	4	<10	110	<0.5	2	1.00	<0.5	8	36	44	3.09
KAM126701		1.99	0.003	<0.2	0.49	41	<10	160	0.8	3	0.20	<0.5	3	3	7	0.81
KAM126702		2.02	0.004	<0.2	1.25	379	<10	150	1.5	<2	1.13	<0.5	11	41	9	2.51
KAM126703		2.36	0.004	<0.2	3.15	126	<10	680	3.3	<2	5.09	<0.5	36	214	34	6.08
KAM126704		2.41	0.001	<0.2	1.24	172	<10	210	1.8	<2	3.55	<0.5	16	68	20	2.81
KAM126705		2.36	0.004	<0.2	0.78	253	<10	110	2.4	2	6.40	<0.5	11	24	9	3.05
KAM126706		2.05	0.002	<0.2	2.21	492	<10	140	2.5	<2	0.94	<0.5	28	133	4	3.19
KAM126707		3.09	0.001	<0.2	3.64	51	<10	300	3.1	<2	0.61	<0.5	55	187	31	4.82
KAM126708		2.52	0.001	<0.2	2.42	18	<10	230	1.3	<2	2.29	<0.5	27	118	16	3.34
KAM126709		2.60	<0.001	<0.2	2.27	34	<10	240	1.2	<2	1.82	<0.5	21	94	28	3.15
KAM126710		0.04	6.07	17.3	1.24	332	<10	50	0.5	5	0.84	7.1	13	35	720	5.69
KAM126711		1.78	0.002	<0.2	1.08	180	<10	130	1.2	<2	0.15	<0.5	9	27	22	1.12
KAM126712		2.09	0.001	<0.2	0.60	132	<10	30	0.7	2	0.07	<0.5	4	3	12	0.78



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CERTIFICATE OF ANALYSIS WH13140653

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
KAM126673		<10	<1	0.19	20	0.03	98	1	0.04	1	40	9	<0.01	3	<1	10
KAM126674		<10	<1	0.19	20	0.02	62	<1	0.05	<1	40	9	<0.01	3	<1	7
KAM126675		<10	<1	0.17	20	0.03	61	<1	0.05	<1	40	11	<0.01	3	<1	7
KAM126676		<10	<1	0.16	20	0.03	75	<1	0.03	<1	40	17	<0.01	4	<1	10
KAM126677		<10	<1	0.19	20	0.03	99	<1	0.03	1	110	9	<0.01	2	<1	20
KAM126678		10	<1	1.23	10	1.76	488	1	0.03	37	550	16	0.02	2	5	194
KAM126679		10	<1	1.27	<10	2.05	543	<1	0.10	39	1560	3	0.21	<2	5	74
KAM126680		10	<1	0.15	<10	0.73	444	7	0.10	29	540	3	0.04	<2	5	49
KAM126681		10	<1	0.70	10	1.42	530	<1	0.07	23	1160	4	0.28	<2	5	82
KAM126682		10	<1	1.70	<10	2.67	794	<1	0.04	49	1600	3	0.12	<2	5	80
KAM126683		10	<1	0.48	20	0.91	391	3	0.08	13	610	29	0.02	2	3	50
KAM126684		<10	<1	0.26	10	0.15	253	2	0.03	3	80	9	0.01	2	1	44
KAM126685		<10	<1	1.13	10	1.56	442	<1	0.03	27	540	5	0.18	5	6	93
KAM126686		<10	<1	0.22	20	0.23	129	<1	0.08	2	210	8	0.01	3	1	24
KAM126687		<10	<1	0.49	10	0.69	478	1	0.05	9	80	8	0.03	3	2	129
KAM126688		10	<1	1.50	20	1.99	671	1	0.02	34	1190	6	0.01	5	7	121
KAM126689		10	<1	0.80	20	1.37	495	1	0.05	21	540	15	0.04	4	5	188
KAM126690		10	<1	0.13	<10	0.78	484	8	0.10	34	580	90	0.10	2	5	61
KAM126691		10	<1	1.18	10	2.77	656	2	0.02	41	460	6	0.05	<2	7	213
KAM126692		10	<1	0.82	20	1.20	549	1	0.06	4	1110	4	0.20	3	3	87
KAM126693		<10	<1	0.18	20	0.19	110	2	0.09	2	110	6	0.07	2	<1	29
KAM126694		<10	<1	1.12	10	1.59	469	1	0.06	30	270	7	0.07	4	3	81
KAM126695		<10	<1	0.24	30	0.14	192	2	0.09	1	360	10	0.02	4	2	28
KAM126696		<10	<1	0.12	20	0.04	59	1	0.11	1	40	5	<0.01	<2	<1	9
KAM126697		<10	<1	0.13	20	0.06	96	1	0.08	1	30	5	0.01	<2	1	15
KAM126698		<10	<1	0.17	20	0.05	214	1	0.08	2	60	5	0.04	<2	1	18
KAM126699		<10	<1	0.18	20	0.13	245	1	0.07	2	50	6	<0.01	<2	1	19
KAM126700		10	<1	0.15	<10	0.78	463	7	0.12	30	560	3	0.04	<2	5	52
KAM126701		<10	<1	0.13	20	0.09	170	1	0.06	1	40	7	0.01	<2	1	17
KAM126702		10	<1	0.82	20	0.80	395	2	0.02	12	500	8	0.01	3	6	30
KAM126703		10	<1	1.98	10	2.63	1015	2	0.01	70	680	7	0.03	30	25	76
KAM126704		<10	<1	0.45	10	0.48	1020	3	0.01	25	340	8	0.02	12	10	56
KAM126705		<10	<1	0.34	10	0.62	733	6	<0.01	19	280	40	0.01	8	6	254
KAM126706		10	<1	0.85	10	0.88	776	2	<0.01	39	590	23	0.01	19	18	21
KAM126707		10	<1	1.77	<10	2.69	601	1	0.01	64	740	9	<0.01	27	16	48
KAM126708		10	<1	1.55	<10	2.16	734	<1	0.03	44	560	3	<0.01	3	5	124
KAM126709		10	<1	1.37	10	1.83	620	<1	0.04	35	620	4	<0.01	6	4	80
KAM126710		<10	<1	0.17	<10	0.59	498	13	0.06	30	550	645	3.24	7	4	36
KAM126711		<10	<1	0.17	20	0.18	1040	2	0.01	9	170	8	<0.01	5	4	20
KAM126712		<10	<1	0.14	10	0.09	125	<1	0.03	1	50	9	<0.01	4	<1	11



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CERTIFICATE OF ANALYSIS WH13140653

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
KAM126673		40	<0.01	<10	<10	1	<10	7
KAM126674		40	<0.01	<10	<10	1	<10	6
KAM126675		40	<0.01	<10	<10	1	<10	6
KAM126676		40	<0.01	<10	<10	1	<10	13
KAM126677		30	<0.01	<10	<10	2	<10	11
KAM126678		20	0.18	<10	<10	53	<10	50
KAM126679		<20	0.37	<10	<10	70	<10	53
KAM126680		<20	0.15	<10	<10	64	<10	42
KAM126681		<20	0.32	<10	<10	61	<10	40
KAM126682		<20	0.37	<10	<10	85	<10	69
KAM126683		30	0.11	<10	<10	34	<10	32
KAM126684		30	0.01	<10	<10	6	<10	15
KAM126685		<20	0.20	<10	<10	57	<10	36
KAM126686		40	0.01	<10	<10	9	<10	11
KAM126687		30	0.06	<10	<10	21	<10	20
KAM126688		<20	0.15	<10	<10	62	<10	59
KAM126689		20	0.07	<10	<10	45	<10	41
KAM126690		<20	0.15	<10	<10	65	<10	193
KAM126691		<20	0.17	<10	<10	66	<10	49
KAM126692		20	0.16	<10	<10	51	<10	53
KAM126693		40	0.01	<10	10	4	<10	14
KAM126694		20	0.14	<10	10	38	<10	34
KAM126695		30	0.01	<10	<10	14	<10	21
KAM126696		40	<0.01	<10	<10	2	<10	9
KAM126697		40	<0.01	<10	<10	4	<10	11
KAM126698		40	<0.01	<10	<10	3	<10	11
KAM126699		40	<0.01	<10	<10	5	<10	11
KAM126700		<20	0.15	<10	<10	65	<10	45
KAM126701		40	<0.01	<10	<10	3	<10	9
KAM126702		20	0.05	<10	<10	49	<10	34
KAM126703		<20	0.11	<10	10	163	<10	71
KAM126704		20	0.02	<10	10	61	<10	35
KAM126705		<20	<0.01	<10	20	34	<10	50
KAM126706		<20	0.05	<10	10	93	<10	60
KAM126707		<20	0.09	<10	<10	120	<10	98
KAM126708		<20	0.29	<10	<10	72	<10	82
KAM126709		<20	0.23	<10	<10	56	<10	53
KAM126710		<20	0.07	<10	<10	46	<10	1370
KAM126711		40	0.01	<10	<10	19	<10	23
KAM126712		40	<0.01	<10	<10	2	<10	13



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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
KAM126713		2.14	<0.001	<0.2	0.72	356	<10	90	0.9	3	0.06	<0.5	5	3	15	0.85
KAM126714		2.31	0.002	<0.2	1.50	567	<10	60	2.1	<2	0.51	<0.5	22	12	17	3.40
KAM126715		2.10	0.001	<0.2	0.78	118	<10	80	1.0	<2	0.09	<0.5	5	3	6	1.45
KAM126716		2.30	0.002	<0.2	0.61	131	<10	80	0.6	<2	0.22	<0.5	2	4	11	0.81
KAM126717		2.16	0.002	<0.2	0.85	526	<10	240	1.3	<2	0.12	<0.5	9	2	10	1.47
KAM126718		2.44	0.007	<0.2	0.70	729	<10	600	1.0	<2	0.08	0.7	3	8	10	1.16
KAM126719		2.19	0.321	<0.2	0.54	1560	<10	60	0.8	<2	0.08	1.0	3	8	8	1.72
KAM126720		0.04	0.002	<0.2	1.78	8	<10	110	<0.5	<2	0.98	<0.5	9	37	45	3.11
KAM126721		2.35	0.102	<0.2	0.56	711	<10	60	0.8	<2	0.06	0.5	3	5	4	1.08
KAM126722		2.17	0.016	<0.2	0.71	582	<10	50	0.7	<2	0.04	<0.5	1	4	10	0.70
KAM126723		2.09	0.075	<0.2	0.98	4810	10	240	3.4	<2	0.28	1.2	50	81	36	5.20
KAM126724		2.01	0.032	<0.2	0.71	1070	<10	100	1.2	<2	0.08	<0.5	8	5	3	1.31
KAM126725		2.18	1.720	<0.2	0.61	991	10	210	0.7	<2	0.08	<0.5	3	7	5	0.91
KAM126726		2.26	1.200	<0.2	0.55	1330	<10	50	1.0	<2	0.09	<0.5	3	4	8	1.28
KAM126727		2.37	0.675	<0.2	0.55	605	<10	70	1.1	<2	0.06	<0.5	2	4	7	0.68
KAM126728		2.16	3.33	0.2	0.60	2450	10	660	2.2	<2	0.13	<0.5	11	12	5	2.54
KAM126729		2.26	2.51	0.2	0.48	2150	10	1330	1.1	<2	0.09	<0.5	4	6	5	1.02
KAM126730		0.04	0.791	0.8	0.65	209	<10	80	1.0	11	18.2	1.6	4	23	79	2.45
KAM126731		2.18	3.40	0.2	0.41	2460	<10	660	1.4	<2	0.13	4.9	7	11	6	1.96
KAM126732		2.19	0.761	<0.2	0.63	1375	<10	150	1.6	<2	0.15	<0.5	11	7	4	1.97
KAM126733		2.25	0.020	<0.2	0.55	738	<10	100	0.6	<2	0.21	<0.5	2	4	3	0.84
KAM126734		2.35	0.010	<0.2	1.09	105	<10	180	1.7	<2	1.47	<0.5	7	11	2	1.64
KAM126735		2.43	0.005	<0.2	0.59	97	<10	50	0.8	<2	1.09	<0.5	2	4	4	0.69
KAM126736		2.41	0.001	<0.2	2.65	53	<10	670	2.5	<2	3.10	<0.5	20	23	30	4.28
KAM126737		2.35	0.002	<0.2	2.37	107	<10	350	1.8	<2	3.11	<0.5	21	78	21	3.56
KAM126738		2.74	0.002	<0.2	2.63	79	<10	370	1.8	<2	3.47	<0.5	25	107	23	3.74
KAM126739		2.57	0.004	<0.2	2.26	7	<10	320	0.8	<2	2.49	<0.5	24	75	26	3.41
KAM126740		0.04	0.002	<0.2	1.80	7	10	110	<0.5	<2	0.99	<0.5	9	37	46	3.14
KAM126741		2.22	0.003	<0.2	0.70	25	<10	80	0.6	<2	0.63	<0.5	5	14	11	0.99
KAM126742		2.20	0.002	<0.2	0.40	33	<10	20	0.5	<2	0.06	<0.5	1	5	2	0.51
KAM126743		2.25	0.001	<0.2	2.44	65	<10	280	1.9	<2	1.77	<0.5	16	29	14	3.71
KAM126744		2.35	0.001	<0.2	3.50	27	<10	1190	3.4	<2	2.24	<0.5	24	32	15	5.67
KAM126745		2.32	0.001	<0.2	3.71	30	10	1220	4.1	<2	2.37	<0.5	24	6	13	6.47
KAM126746		2.21	0.002	<0.2	2.35	18	<10	640	2.5	<2	2.56	<0.5	19	53	22	3.47
KAM126747		1.95	0.001	<0.2	1.29	99	<10	100	1.7	<2	0.79	<0.5	9	50	12	2.22
KAM126748		2.10	0.002	<0.2	1.92	220	<10	200	1.9	<2	0.17	<0.5	17	75	18	2.45
KAM126749		2.58	0.002	<0.2	1.58	94	<10	220	1.7	<2	0.74	<0.5	10	19	9	2.09
KAM126750		0.04	8.99	1.5	1.13	15	10	50	<0.5	<2	0.68	<0.5	11	29	59	3.22
KAM126751		2.65	0.001	<0.2	2.28	6	<10	80	1.0	<2	2.03	<0.5	25	129	21	2.85
KAM126752		2.37	0.001	<0.2	1.07	12	<10	50	0.5	<2	1.98	<0.5	7	18	4	1.34



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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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
KAM126713		<10	<1	0.09	20	0.05	147	1	<0.01	1	70	15	0.01	7	1	16
KAM126714		10	1	0.47	40	0.44	368	1	<0.01	6	2010	16	0.01	20	14	26
KAM126715		<10	<1	0.17	20	0.13	305	<1	0.02	1	90	11	0.01	4	1	18
KAM126716		<10	<1	0.13	20	0.03	107	<1	<0.01	1	60	14	0.01	4	1	17
KAM126717		<10	1	0.14	20	0.03	130	1	<0.01	1	280	11	0.02	18	5	29
KAM126718		<10	1	0.15	20	0.02	23	<1	<0.01	2	200	19	0.02	23	3	23
KAM126719		<10	1	0.17	10	0.03	19	1	<0.01	3	80	29	0.02	26	2	55
KAM126720		10	<1	0.16	<10	0.78	466	7	0.12	29	580	3	0.05	<2	5	51
KAM126721		<10	<1	0.12	10	0.03	149	<1	<0.01	3	70	22	0.01	18	1	52
KAM126722		<10	1	0.12	10	0.02	150	<1	<0.01	3	60	16	0.01	7	<1	47
KAM126723		<10	5	0.19	10	0.10	1090	3	<0.01	62	210	26	0.01	49	22	59
KAM126724		<10	1	0.13	10	0.03	303	<1	<0.01	12	90	8	0.01	12	1	57
KAM126725		<10	1	0.20	10	0.03	37	<1	<0.01	2	50	14	0.04	8	2	51
KAM126726		<10	1	0.15	10	0.03	154	<1	<0.01	4	60	17	0.01	9	1	26
KAM126727		<10	1	0.14	10	0.03	100	<1	<0.01	3	50	16	0.01	7	1	25
KAM126728		<10	2	0.19	10	0.05	292	1	<0.01	13	90	18	0.02	53	2	38
KAM126729		<10	1	0.18	10	0.03	92	1	0.01	3	40	12	0.04	16	1	60
KAM126730		<10	2	0.17	10	3.50	1735	66	<0.01	80	1080	21	0.64	6	4	220
KAM126731		<10	3	0.17	10	0.04	522	<1	<0.01	13	80	67	0.03	37	2	63
KAM126732		<10	3	0.18	10	0.04	290	<1	<0.01	9	330	20	0.01	21	5	46
KAM126733		<10	1	0.12	10	0.02	155	<1	<0.01	<1	50	16	0.01	6	1	33
KAM126734		<10	<1	0.58	20	0.41	308	1	0.05	3	320	6	0.01	<2	4	36
KAM126735		<10	<1	0.12	20	0.09	176	1	0.02	1	40	6	0.01	2	<1	32
KAM126736		10	<1	1.69	30	1.74	814	<1	0.03	8	1760	12	0.09	5	7	105
KAM126737		10	<1	1.45	20	1.68	664	<1	0.04	28	800	14	0.01	<2	8	59
KAM126738		10	<1	1.44	10	1.95	611	<1	0.04	43	690	4	0.02	7	9	84
KAM126739		10	<1	1.10	<10	1.97	574	<1	0.06	37	1240	3	0.07	<2	5	85
KAM126740		10	<1	0.16	<10	0.79	471	7	0.12	30	580	2	0.05	<2	5	52
KAM126741		<10	<1	0.33	20	0.24	191	<1	0.06	6	80	8	0.01	2	1	16
KAM126742		<10	<1	0.20	20	0.04	75	<1	0.04	<1	60	7	0.01	<2	<1	11
KAM126743		10	<1	1.58	30	1.47	591	<1	0.03	9	1010	7	0.01	4	10	42
KAM126744		10	<1	2.30	40	2.27	871	<1	0.03	14	1680	4	0.02	9	14	70
KAM126745		10	<1	2.53	50	2.31	832	<1	0.03	5	2020	19	0.02	14	17	69
KAM126746		10	<1	1.37	20	1.58	610	<1	0.04	19	780	8	0.02	7	10	47
KAM126747		<10	<1	0.54	20	0.61	434	<1	0.04	15	240	10	0.01	12	6	21
KAM126748		10	<1	0.63	20	0.88	573	<1	<0.01	23	300	11	0.01	18	10	24
KAM126749		10	<1	0.81	20	0.79	424	<1	0.03	8	400	9	0.01	4	4	25
KAM126750		<10	3	0.19	10	0.60	363	811	0.07	31	420	11	1.30	29	4	52
KAM126751		10	<1	1.73	10	2.21	536	1	0.03	49	440	4	0.04	<2	4	38
KAM126752		<10	<1	0.66	20	0.69	277	2	0.06	6	250	10	0.05	<2	1	104



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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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
KAM126713		40	<0.01	<10	<10	4	<10	17
KAM126714		20	0.04	<10	10	89	<10	82
KAM126715		40	0.01	<10	<10	6	<10	22
KAM126716		40	<0.01	<10	<10	6	<10	25
KAM126717		30	<0.01	<10	10	25	<10	64
KAM126718		30	<0.01	<10	10	10	<10	86
KAM126719		20	<0.01	<10	20	7	<10	108
KAM126720		<20	0.15	<10	<10	66	<10	44
KAM126721		30	<0.01	<10	10	6	<10	69
KAM126722		30	<0.01	<10	10	3	<10	35
KAM126723		<20	<0.01	10	60	82	<10	167
KAM126724		30	<0.01	<10	10	8	<10	27
KAM126725		30	<0.01	<10	10	5	<10	10
KAM126726		30	<0.01	<10	10	3	<10	35
KAM126727		40	<0.01	<10	10	2	<10	19
KAM126728		30	<0.01	10	30	11	<10	77
KAM126729		20	<0.01	<10	20	3	<10	33
KAM126730		<20	0.01	<10	10	163	10	424
KAM126731		<20	<0.01	<10	40	10	<10	374
KAM126732		30	<0.01	<10	30	31	<10	70
KAM126733		40	<0.01	<10	10	4	<10	11
KAM126734		30	0.03	<10	<10	24	<10	22
KAM126735		40	<0.01	<10	<10	2	<10	8
KAM126736		<20	0.20	<10	<10	77	<10	86
KAM126737		<20	0.20	<10	<10	73	<10	53
KAM126738		<20	0.17	<10	<10	79	<10	54
KAM126739		<20	0.30	<10	<10	68	<10	53
KAM126740		<20	0.15	<10	<10	67	<10	45
KAM126741		40	0.02	<10	<10	8	<10	10
KAM126742		40	<0.01	<10	<10	2	<10	5
KAM126743		20	0.17	<10	<10	88	<10	59
KAM126744		<20	0.24	<10	<10	134	<10	85
KAM126745		<20	0.26	<10	<10	176	<10	122
KAM126746		20	0.13	<10	<10	84	<10	60
KAM126747		30	0.03	<10	<10	41	<10	30
KAM126748		30	0.05	<10	<10	51	<10	34
KAM126749		30	0.06	<10	<10	34	<10	25
KAM126750		<20	0.08	<10	<10	53	20	60
KAM126751		<20	0.27	<10	<10	61	<10	44
KAM126752		30	0.06	<10	<10	19	<10	23



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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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
KAM126753		2.44	0.002	<0.2	1.41	5	<10	50	1.0	<2	2.02	<0.5	15	54	7	2.20
KAM126754		2.37	0.002	<0.2	1.13	3	<10	100	1.0	<2	1.39	<0.5	8	6	12	2.65
KAM126755		2.73	0.001	<0.2	2.20	<2	<10	500	0.7	<2	1.92	<0.5	22	58	27	3.30
KAM126756		2.74	0.001	<0.2	2.53	<2	<10	630	0.6	<2	1.71	<0.5	23	78	27	3.59
KAM126757		2.42	0.001	<0.2	1.30	26	<10	210	0.6	<2	1.27	<0.5	12	68	17	1.94
KAM126758		2.50	0.001	<0.2	1.36	8	<10	80	1.0	<2	1.58	<0.5	19	65	20	2.40
KAM126759		2.51	0.001	<0.2	1.78	2	<10	130	1.1	<2	2.79	<0.5	19	87	24	2.63
KAM126760		0.04	0.002	<0.2	1.70	3	<10	110	<0.5	<2	0.96	<0.5	8	36	46	3.07
KAM126761		2.37	0.001	<0.2	1.09	5	<10	50	0.8	<2	1.81	<0.5	13	61	25	1.83
KAM126762		2.46	0.003	<0.2	0.46	15	<10	110	0.5	<2	0.16	<0.5	1	7	4	0.78
KAM126763		2.33	0.002	<0.2	0.62	13	<10	80	0.8	<2	0.29	<0.5	4	6	5	1.02
KAM126764		2.35	0.001	<0.2	0.40	7	<10	50	0.5	<2	0.08	<0.5	1	6	2	0.55
KAM126765		2.00	0.001	<0.2	0.98	15	<10	20	0.7	<2	0.07	<0.5	2	3	8	0.55
KAM126766		1.99	0.001	<0.2	1.54	52	<10	70	1.8	<2	0.22	<0.5	17	67	17	2.49
KAM126767		2.33	0.002	<0.2	0.83	20	<10	70	0.8	<2	0.17	<0.5	1	3	1	0.37
KAM126768		2.52	0.001	<0.2	0.82	26	<10	160	0.6	<2	0.10	<0.5	1	4	1	0.32
KAM126769		2.44	0.001	<0.2	0.65	59	<10	40	0.5	<2	0.07	<0.5	1	3	2	0.49
KAM126770		0.04	1.945	0.4	1.75	8	<10	110	<0.5	<2	0.95	<0.5	11	32	34	2.93
KAM126771		2.10	0.001	<0.2	0.84	43	<10	30	0.6	<2	1.16	<0.5	1	3	3	0.65
KAM126772		2.19	0.007	<0.2	2.21	261	<10	380	5.0	<2	2.67	<0.5	27	89	29	7.46
KAM126773		2.24	0.003	<0.2	1.33	553	<10	300	3.9	<2	0.34	<0.5	12	6	18	6.07
KAM126774		2.28	0.001	<0.2	0.78	47	<10	40	0.6	<2	0.05	<0.5	1	3	16	0.44
KAM126775		2.38	0.003	<0.2	0.58	209	<10	220	0.6	<2	0.03	<0.5	2	6	6	0.66
KAM126776		2.03	0.008	<0.2	0.68	258	<10	290	0.6	<2	0.04	<0.5	2	8	4	0.86
KAM126777		2.43	0.004	<0.2	0.57	167	<10	180	0.6	<2	0.02	<0.5	2	4	19	0.64
KAM126778		2.15	0.002	<0.2	0.95	101	<10	30	0.5	<2	0.02	<0.5	1	4	9	0.56
KAM126779		2.06	0.003	<0.2	0.81	280	<10	320	1.0	<2	0.07	<0.5	8	21	11	1.73
KAM126780		0.04	0.003	<0.2	1.81	2	<10	110	<0.5	<2	1.02	<0.5	8	38	48	3.23
KAM126781		2.13	0.001	<0.2	0.52	95	<10	80	<0.5	<2	0.03	<0.5	1	4	16	0.67



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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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
KAM126753		<10	<1	0.95	10	1.25	452	1	0.04	13	530	7	0.10	<2	3	61
KAM126754		10	<1	0.66	30	0.66	447	1	0.06	1	700	10	0.02	<2	3	43
KAM126755		10	<1	1.52	<10	2.07	579	<1	0.07	40	1450	3	0.06	<2	4	133
KAM126756		10	<1	1.73	<10	2.30	614	<1	0.08	34	1400	2	0.13	<2	4	56
KAM126757		<10	<1	0.93	10	1.05	312	1	0.07	22	250	6	0.04	<2	2	30
KAM126758		<10	<1	0.88	10	1.03	427	2	0.05	21	330	5	0.08	3	5	43
KAM126759		<10	<1	1.34	10	1.83	508	1	0.03	32	1760	3	0.14	5	5	90
KAM126760		10	<1	0.16	<10	0.76	472	7	0.11	29	550	3	0.04	<2	5	49
KAM126761		<10	<1	0.65	10	0.86	289	1	0.06	20	400	4	0.01	3	4	44
KAM126762		<10	<1	0.22	20	0.12	159	1	0.09	1	80	10	0.01	2	1	11
KAM126763		<10	<1	0.38	20	0.29	202	<1	0.08	1	180	5	0.01	3	1	18
KAM126764		<10	<1	0.19	20	0.08	70	<1	0.08	1	50	5	0.01	2	<1	9
KAM126765		<10	<1	0.11	30	0.08	78	<1	0.01	1	70	4	0.01	2	<1	8
KAM126766		10	1	0.72	20	0.89	358	<1	0.01	19	400	7	0.01	5	11	19
KAM126767		<10	<1	0.11	20	0.03	67	1	<0.01	<1	40	3	0.01	<2	1	10
KAM126768		<10	<1	0.09	20	0.03	365	1	<0.01	2	50	3	0.01	2	1	10
KAM126769		<10	<1	0.14	20	0.02	126	<1	<0.01	1	50	5	0.01	2	<1	9
KAM126770		10	<1	0.15	<10	0.84	461	3	0.09	25	610	7	0.05	2	5	46
KAM126771		<10	<1	0.12	20	0.03	174	1	<0.01	2	50	6	0.01	2	<1	12
KAM126772		10	1	1.00	30	1.34	633	2	<0.01	35	1300	23	0.03	43	20	38
KAM126773		<10	1	0.31	30	0.30	1615	4	<0.01	12	1130	19	0.01	40	8	17
KAM126774		<10	<1	0.16	20	0.03	118	<1	<0.01	2	60	8	0.01	3	<1	9
KAM126775		<10	<1	0.16	20	0.01	166	<1	<0.01	1	60	9	0.01	4	1	15
KAM126776		<10	<1	0.14	20	0.02	173	1	<0.01	2	50	8	0.02	8	<1	15
KAM126777		<10	<1	0.18	20	0.01	60	<1	<0.01	1	50	9	0.01	6	<1	13
KAM126778		<10	<1	0.20	20	0.02	84	<1	<0.01	2	60	6	0.01	2	<1	14
KAM126779		<10	<1	0.12	20	0.05	1455	6	<0.01	14	190	18	0.01	7	3	27
KAM126780		10	<1	0.16	<10	0.81	494	8	0.12	33	580	2	0.05	<2	5	53
KAM126781		<10	<1	0.12	20	0.02	312	<1	<0.01	2	60	8	<0.01	3	1	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
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CERTIFICATE OF ANALYSIS WH13140653

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	Zn
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	2
KAM126753		20	0.16	<10	<10	48	<10
KAM126754		30	0.08	<10	<10	58	<10
KAM126755		<20	0.32	<10	<10	69	<10
KAM126756		<20	0.33	<10	<10	71	<10
KAM126757		20	0.14	<10	<10	33	<10
KAM126758		20	0.14	<10	<10	41	<10
KAM126759		<20	0.19	<10	<10	58	<10
KAM126760		<20	0.14	<10	<10	65	<10
KAM126761		<20	0.19	<10	<10	37	<10
KAM126762		40	0.01	<10	<10	4	<10
KAM126763		30	0.03	<10	<10	17	<10
KAM126764		40	<0.01	<10	<10	2	<10
KAM126765		40	<0.01	<10	<10	2	<10
KAM126766		30	0.05	<10	<10	52	<10
KAM126767		40	<0.01	<10	<10	2	<10
KAM126768		40	<0.01	<10	<10	2	<10
KAM126769		40	<0.01	<10	<10	2	<10
KAM126770		<20	0.15	<10	<10	71	20
KAM126771		40	<0.01	<10	<10	3	<10
KAM126772		<20	0.08	<10	10	140	10
KAM126773		20	0.02	<10	10	55	<10
KAM126774		40	<0.01	<10	<10	3	<10
KAM126775		30	<0.01	<10	<10	3	<10
KAM126776		30	<0.01	<10	10	6	<10
KAM126777		40	<0.01	<10	<10	4	<10
KAM126778		40	<0.01	<10	<10	4	<10
KAM126779		30	<0.01	<10	<10	18	<10
KAM126780		<20	0.15	<10	<10	68	<10
KAM126781		40	<0.01	<10	<10	3	<10



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CERTIFICATE OF ANALYSIS WH13140653

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	