



ALS Canada Ltd.

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To: **GOLDCORP KAMINAK LTD**
SUITE 3400 - 666 BURRARD STREET
VANCOUVER BC V6C 2X8

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Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 26-OCT-2018
Account: KAMGOL

CERTIFICATE VA18245507

Project: Coffee

P.O. No.: KGC-18-1598

This report is for 95 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 1-OCT-2018.

The following have access to data associated with this certificate:

THOMAS BISSIG
IAN HERBRANSON
TIM SMITH

TOM BOKENFOHR
ERIK SCHEEL
MATT ZAGO

CASEY CARDINAL
JAMES SCOTT

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
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-32m	Pulverize 500g - 85%<75um
BAG-01	Bulk Master for Storage
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA13	Au by cyanide leach and AAS	AAS

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 VA18245507

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 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
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
Y420566		2.44	<0.001		<0.2	1.49	<2	<10	110	<0.5	<2	1.25	<0.5	11	34	7
Y420567		2.26	<0.001		<0.2	1.21	2	<10	90	<0.5	<2	1.35	<0.5	7	32	7
Y420568		2.42	<0.001		<0.2	2.10	4	<10	200	<0.5	<2	3.32	<0.5	13	28	17
Y420569		1.98	0.009		<0.2	1.25	6	<10	110	<0.5	<2	2.38	<0.5	8	47	12
Y420570		0.10	6.62	NSS	1.0	2.39	508	<10	110	<0.5	<2	1.96	<0.5	43	778	97
Y420571		2.30	0.008		<0.2	2.91	15	<10	220	0.5	<2	3.52	<0.5	19	125	27
Y420572		2.52	0.004		<0.2	2.88	5	<10	840	<0.5	<2	2.99	<0.5	18	116	29
Y420573		2.26	0.003		<0.2	1.03	9	<10	70	<0.5	<2	0.95	<0.5	6	21	10
Y420574		1.50	0.002		<0.2	1.47	14	<10	100	<0.5	<2	1.19	<0.5	9	9	7
Y420575		2.32	0.001		<0.2	1.57	12	<10	100	0.5	<2	2.82	<0.5	11	47	13
Y420576		2.00	0.001		<0.2	2.04	11	<10	140	0.5	<2	3.12	<0.5	13	68	19
Y420577		2.42	0.009		<0.2	4.35	2	<10	940	<0.5	2	3.93	<0.5	26	193	29
Y420578		2.54	0.003		<0.2	3.00	5	<10	620	<0.5	3	2.64	<0.5	20	126	24
Y420579		2.46	0.008		<0.2	0.78	8	<10	70	<0.5	<2	1.03	<0.5	4	10	1
Y420580		0.10	<0.001		<0.2	1.66	<2	<10	140	<0.5	<2	0.98	<0.5	9	25	94
Y420581		2.22	0.028		<0.2	0.81	15	<10	60	<0.5	<2	0.42	<0.5	4	11	2
Y420582		1.18	0.012		<0.2	1.64	12	<10	360	<0.5	2	1.53	<0.5	10	64	13
Y420583		1.16	0.007		<0.2	1.34	12	<10	260	<0.5	2	1.29	<0.5	9	45	8
Y420584		1.72	0.010		<0.2	0.77	20	<10	90	<0.5	2	0.60	<0.5	5	10	2
Y420585		2.50	0.006		<0.2	2.56	10	<10	350	0.7	<2	2.12	<0.5	14	113	17
Y420586		2.50	0.002		<0.2	0.83	5	<10	80	<0.5	<2	1.07	<0.5	4	10	2
Y420587		2.32	0.002		<0.2	0.80	4	<10	70	0.5	<2	0.84	<0.5	4	11	2
Y420588		2.06	0.023		<0.2	0.86	7	<10	100	0.5	2	1.61	<0.5	6	8	6
Y420589		1.90	0.041		<0.2	0.92	17	<10	110	0.5	<2	1.72	<0.5	6	24	11
Y420590		0.10	9.41	NSS	5.4	1.79	39	10	170	<0.5	2	1.11	3.1	14	32	1785
Y420591		2.54	0.025		<0.2	0.73	8	<10	80	0.5	<2	1.29	<0.5	7	16	5
Y420592		2.44	0.029		<0.2	0.62	4	<10	90	0.5	<2	0.98	<0.5	4	9	3
Y420593		2.04	<0.001		<0.2	0.61	5	<10	100	<0.5	<2	0.95	<0.5	2	10	2
Y420594		2.60	0.003		<0.2	1.00	7	<10	260	<0.5	<2	1.74	<0.5	5	34	3
Y420595		2.20	0.003		<0.2	1.56	5	<10	230	0.7	<2	1.28	<0.5	10	37	10
Y420596		2.28	0.004		<0.2	2.02	9	<10	1650	1.4	<2	3.19	<0.5	17	39	13
Y420597		2.14	<0.001		<0.2	0.85	3	<10	130	<0.5	<2	0.52	<0.5	4	11	3
Y420598		2.24	0.001		<0.2	1.82	6	<10	400	0.5	2	1.88	<0.5	12	84	24
Y420599		2.52	0.005		<0.2	1.60	14	<10	670	0.5	3	1.52	<0.5	11	75	17
Y420600		0.10	<0.001		<0.2	1.71	<2	<10	140	<0.5	2	1.01	<0.5	9	24	95
Y420601		1.68	0.001		<0.2	3.61	6	<10	420	0.7	2	3.96	<0.5	23	190	27
Y420602		1.98	0.003		<0.2	2.77	9	<10	350	0.6	2	2.39	<0.5	16	131	26
Y420603		2.06	0.002		<0.2	4.55	6	<10	1450	0.7	4	4.92	<0.5	30	278	46
Y420604		2.82	0.001		<0.2	1.00	6	<10	90	0.5	<2	0.80	<0.5	5	13	9
Y420605		2.18	0.003		<0.2	4.58	5	<10	1070	0.9	<2	5.61	<0.5	30	293	51



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CERTIFICATE OF ANALYSIS VA18245507

Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
Y420566		2.33	<10	<1	0.90	30	1.18	435	1	0.05	16	480	3	0.04	<2	2
Y420567		1.96	<10	<1	0.64	40	0.82	357	<1	0.04	19	410	4	0.01	<2	3
Y420568		2.95	10	<1	0.95	20	1.50	616	1	0.05	24	700	5	0.05	<2	4
Y420569		2.19	10	<1	0.54	40	0.93	491	<1	0.04	22	420	4	<0.01	<2	4
Y420570		7.18	10	<1	0.58	10	2.64	1210	5	0.06	460	460	21	0.93	2	6
Y420571		3.91	10	<1	1.02	20	2.60	776	<1	0.03	66	750	6	<0.01	<2	9
Y420572		3.73	10	<1	0.68	20	2.47	672	<1	0.07	63	720	3	0.01	<2	8
Y420573		1.98	<10	<1	0.51	40	0.58	326	<1	0.04	10	370	<2	<0.01	<2	2
Y420574		2.47	10	<1	0.90	40	0.78	384	<1	0.06	8	640	4	<0.01	<2	5
Y420575		2.63	10	<1	0.66	40	1.12	542	<1	0.03	36	550	3	<0.01	<2	7
Y420576		2.96	10	<1	0.81	40	1.51	605	<1	0.03	47	670	6	<0.01	<2	9
Y420577		4.89	10	<1	1.95	10	3.75	902	1	0.17	109	1130	4	0.13	<2	12
Y420578		3.97	10	<1	1.29	20	2.79	669	1	0.07	82	690	2	0.03	<2	11
Y420579		1.73	<10	<1	0.48	50	0.39	316	1	0.04	7	340	2	0.01	<2	1
Y420580		3.30	10	<1	0.23	10	0.76	436	5	0.20	12	540	4	<0.01	<2	3
Y420581		1.73	<10	<1	0.32	50	0.40	276	1	0.04	7	360	4	<0.01	<2	2
Y420582		2.60	10	<1	0.91	40	1.32	443	<1	0.05	32	640	5	<0.01	<2	6
Y420583		2.21	<10	1	0.77	40	0.98	441	<1	0.05	23	540	3	<0.01	<2	4
Y420584		1.83	<10	<1	0.47	50	0.42	335	<1	0.04	6	350	3	<0.01	2	2
Y420585		3.21	10	<1	1.76	30	2.06	621	<1	0.08	55	720	3	<0.01	<2	10
Y420586		1.74	<10	<1	0.55	60	0.46	326	<1	0.05	5	340	3	<0.01	2	2
Y420587		1.87	<10	1	0.44	50	0.46	343	<1	0.04	5	330	3	<0.01	<2	2
Y420588		2.11	<10	<1	0.65	50	0.38	508	1	0.03	5	290	4	0.01	2	1
Y420589		1.70	<10	<1	0.64	50	0.52	426	1	0.04	17	440	4	0.05	2	3
Y420590		3.74	10	1	0.24	10	0.91	598	24	0.22	168	540	312	0.42	6	3
Y420591		1.76	<10	<1	0.51	40	0.38	310	1	0.03	13	350	4	0.36	<2	2
Y420592		1.37	<10	<1	0.46	50	0.31	280	1	0.04	6	330	4	0.08	<2	1
Y420593		1.03	<10	<1	0.44	50	0.24	279	<1	0.04	3	290	7	<0.01	2	1
Y420594		1.60	<10	<1	0.55	40	0.73	439	<1	0.04	16	490	6	<0.01	<2	2
Y420595		2.49	10	<1	1.08	40	1.29	446	1	0.05	20	580	3	0.05	<2	3
Y420596		3.10	10	<1	1.43	30	1.92	666	1	0.03	20	750	6	0.03	<2	4
Y420597		1.76	<10	<1	0.62	40	0.50	287	<1	0.05	6	350	3	0.05	<2	2
Y420598		2.83	10	<1	0.85	40	1.65	503	1	0.04	43	750	4	0.03	<2	6
Y420599		2.63	10	1	0.82	40	1.42	456	<1	0.05	37	680	4	0.01	<2	6
Y420600		3.37	<10	1	0.23	10	0.78	442	5	0.21	12	550	3	<0.01	<2	3
Y420601		4.37	10	<1	1.68	20	3.34	862	<1	0.05	94	1410	7	<0.01	<2	16
Y420602		3.55	10	<1	1.35	30	2.47	592	<1	0.07	63	1040	8	0.03	<2	12
Y420603		5.20	10	<1	2.19	20	4.81	967	<1	0.06	140	1670	4	0.06	<2	25
Y420604		2.16	10	<1	0.68	50	0.70	335	<1	0.04	8	410	3	<0.01	2	2
Y420605		5.29	10	<1	2.52	10	5.02	983	<1	0.07	153	1660	7	0.03	<2	25



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CERTIFICATE OF ANALYSIS VA18245507

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
								Zn ppm 2
Y420566		48	20	0.15	<10	<10	32	<10
Y420567		31	20	0.05	<10	<10	26	<10
Y420568		67	<20	0.07	<10	<10	51	<10
Y420569		37	20	0.04	<10	<10	33	<10
Y420570		66	<20	0.09	<10	<10	77	<10
Y420571		57	<20	0.06	<10	<10	96	<10
Y420572		124	<20	0.12	<10	<10	93	<10
Y420573		25	20	0.05	<10	<10	18	<10
Y420574		29	20	0.06	<10	<10	41	<10
Y420575		39	20	0.05	<10	<10	48	<10
Y420576		45	20	0.05	<10	<10	63	<10
Y420577		155	<20	0.18	<10	<10	143	<10
Y420578		86	<20	0.10	<10	<10	97	<10
Y420579		36	20	0.05	<10	<10	8	<10
Y420580		79	<20	0.15	<10	<10	93	<10
Y420581		24	30	0.02	<10	<10	9	<10
Y420582		80	20	0.10	<10	<10	52	<10
Y420583		68	20	0.08	<10	<10	37	<10
Y420584		27	20	0.05	<10	<10	12	<10
Y420585		68	<20	0.14	<10	<10	82	<10
Y420586		27	20	0.06	<10	<10	10	<10
Y420587		44	30	0.05	<10	<10	14	<10
Y420588		53	20	0.04	<10	<10	8	<10
Y420589		41	20	0.04	<10	<10	19	<10
Y420590		82	<20	0.14	<10	<10	94	<10
Y420591		32	30	0.03	<10	<10	11	<10
Y420592		30	20	0.03	<10	<10	6	<10
Y420593		24	30	0.03	<10	<10	6	<10
Y420594		72	20	0.05	<10	<10	20	<10
Y420595		55	20	0.14	<10	<10	41	<10
Y420596		402	<20	0.20	<10	<10	71	<10
Y420597		57	20	0.09	<10	<10	15	<10
Y420598		82	20	0.11	<10	<10	59	<10
Y420599		86	20	0.09	<10	<10	51	<10
Y420600		83	<20	0.15	<10	<10	94	<10
Y420601		104	<20	0.17	10	<10	135	<10
Y420602		80	20	0.15	<10	<10	100	<10
Y420603		181	<20	0.26	<10	<10	185	<10
Y420604		54	20	0.06	<10	<10	22	<10
Y420605		277	<20	0.27	<10	<10	187	<10



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 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
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
Y420606		2.28	0.004		<0.2	1.24	6	<10	160	0.5	<2	0.89	<0.5	6	18	7
Y420607		2.26	0.023		<0.2	0.85	7	<10	90	<0.5	<2	0.81	<0.5	4	9	2
Y420608		2.10	<0.001		<0.2	0.94	2	<10	1170	<0.5	2	1.04	<0.5	6	11	2
Y420609		2.28	<0.001		<0.2	0.99	4	<10	150	<0.5	2	0.80	<0.5	4	11	1
Y420610		0.10	1.020	0.86	2.9	2.76	9	<10	100	<0.5	2	2.05	0.6	17	108	228
Y420611		2.54	0.001		<0.2	0.87	9	<10	110	<0.5	<2	0.20	<0.5	3	8	5
Y420612		2.30	0.042		<0.2	0.93	20	<10	90	<0.5	<2	0.36	<0.5	4	13	9
Y420613		2.40	0.041		<0.2	1.00	13	<10	100	<0.5	<2	0.21	<0.5	4	13	7
Y420614		2.06	0.011		<0.2	0.97	20	<10	100	<0.5	2	0.19	<0.5	4	10	3
Y420615		2.30	0.005		<0.2	1.02	11	<10	90	<0.5	2	0.41	<0.5	4	12	11
Y420616		2.08	<0.001		<0.2	1.13	2	<10	80	<0.5	<2	0.56	<0.5	4	15	2
Y420617		2.26	<0.001		<0.2	1.01	2	<10	80	<0.5	<2	0.56	<0.5	3	12	2
Y420618		2.56	<0.001		<0.2	1.24	5	<10	100	<0.5	2	0.57	<0.5	7	14	4
Y420619		2.46	0.002		0.2	1.22	12	<10	130	0.5	2	0.38	<0.5	12	18	12
Y420620		0.10	<0.001		<0.2	1.82	<2	<10	140	<0.5	<2	1.10	<0.5	9	24	98
Y420621		2.42	<0.001		<0.2	0.94	3	<10	90	<0.5	<2	0.43	<0.5	4	7	6
Y420622		2.14	<0.001		<0.2	1.33	<2	<10	90	0.6	<2	0.69	<0.5	10	11	11
Y420623		2.12	<0.001		<0.2	0.42	4	<10	160	0.8	<2	1.48	<0.5	3	8	1
Y420624		2.22	0.005		<0.2	0.73	6	<10	70	0.5	<2	0.80	<0.5	3	7	20
Y420625		2.30	0.013		<0.2	0.90	4	<10	60	<0.5	<2	0.90	<0.5	3	10	11
Y420626		2.46	0.005		<0.2	1.06	3	<10	100	<0.5	<2	0.71	<0.5	3	10	26
Y420627		2.58	0.049		<0.2	1.00	8	<10	80	0.6	<2	1.01	<0.5	4	10	6
Y420628		2.22	0.008		<0.2	1.31	3	<10	290	0.6	<2	1.10	<0.5	6	17	9
Y420629		2.32	0.136		<0.2	0.60	5	<10	150	<0.5	<2	1.01	<0.5	4	10	8
Y420630		0.10	6.30	5.63	1.3	2.51	523	10	110	<0.5	3	2.06	<0.5	43	822	100
Y420631		2.46	0.055		<0.2	0.53	15	<10	90	<0.5	<2	1.16	<0.5	4	6	9
Y420632		2.06	0.303	0.20	<0.2	0.78	9	<10	50	<0.5	2	0.79	<0.5	4	9	25
Y420633		2.20	0.151		<0.2	0.81	17	<10	70	<0.5	2	0.24	<0.5	4	10	25
Y420634		2.28	0.032		<0.2	0.86	3	<10	70	<0.5	<2	0.50	<0.5	3	7	16
Y420635		2.16	0.187		<0.2	0.89	8	<10	140	0.5	<2	0.35	<0.5	4	9	21
Y420636		2.16	0.038		<0.2	0.79	12	<10	100	0.5	<2	0.28	<0.5	4	10	12
Y420637		2.34	0.199		0.2	0.49	103	<10	70	0.5	2	0.14	<0.5	4	6	18
Y420638		2.38	0.041		0.3	0.56	32	<10	100	<0.5	<2	0.18	<0.5	3	8	7
Y420639		1.70	0.028		<0.2	0.83	13	<10	150	<0.5	<2	0.19	<0.5	4	10	16
Y420640		0.10	0.001		<0.2	1.77	3	<10	140	<0.5	2	1.06	<0.5	9	23	95
Y420641		2.48	0.018		<0.2	0.83	6	<10	70	<0.5	<2	0.53	<0.5	3	7	26
Y420642		2.22	0.028		<0.2	0.81	9	<10	100	<0.5	<2	0.32	<0.5	4	9	35
Y420643		1.18	0.052		<0.2	0.94	9	<10	110	0.5	<2	0.32	<0.5	4	10	23
Y420644		1.10	0.043		<0.2	0.89	9	<10	110	<0.5	<2	0.31	<0.5	3	7	24
Y420645		2.90	0.060		<0.2	0.88	8	<10	80	<0.5	<2	0.24	<0.5	3	9	16



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To: GOLDCORP KAMINAK LTD
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VANCOUVER BC V6C 2X8

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Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
Y420606		2.23	10	<1	0.85	40	0.76	378	<1	0.05	8	470	3	<0.01	2	3
Y420607		1.74	<10	<1	0.43	50	0.48	313	<1	0.04	6	330	3	0.01	<2	1
Y420608		1.72	<10	<1	0.72	50	0.51	406	1	0.04	6	340	4	0.12	<2	1
Y420609		1.95	<10	<1	0.74	50	0.47	374	<1	0.05	6	350	6	0.07	2	1
Y420610		3.20	10	1	0.18	10	1.64	566	5	0.31	154	360	205	0.09	3	3
Y420611		1.70	<10	<1	0.62	50	0.40	256	<1	0.05	5	360	5	<0.01	<2	1
Y420612		1.85	<10	1	0.61	50	0.48	276	<1	0.04	8	370	4	<0.01	<2	2
Y420613		1.86	<10	<1	0.70	50	0.45	332	<1	0.05	7	380	3	<0.01	2	2
Y420614		1.92	<10	<1	0.68	50	0.44	328	<1	0.04	7	380	4	<0.01	<2	2
Y420615		1.87	<10	<1	0.65	50	0.51	346	<1	0.05	7	360	3	<0.01	<2	2
Y420616		2.02	10	1	0.76	60	0.58	339	1	0.06	7	360	4	0.06	<2	2
Y420617		1.93	10	<1	0.73	50	0.53	311	<1	0.06	7	370	5	0.02	<2	2
Y420618		2.26	10	<1	0.89	60	0.69	398	1	0.04	7	480	4	0.14	<2	2
Y420619		2.71	10	1	0.73	60	0.63	303	2	0.06	8	440	19	0.23	<2	3
Y420620		3.44	10	<1	0.24	10	0.80	459	5	0.22	12	560	6	0.01	2	3
Y420621		1.88	<10	<1	0.59	60	0.41	224	1	0.06	2	360	5	0.09	<2	2
Y420622		2.85	10	1	0.90	60	0.86	374	2	0.05	5	360	3	0.35	<2	3
Y420623		1.68	<10	<1	0.40	20	0.28	299	<1	0.02	3	970	4	0.01	<2	2
Y420624		1.83	10	1	0.41	50	0.38	252	2	0.05	2	380	3	0.03	<2	2
Y420625		2.03	10	<1	0.48	60	0.49	305	3	0.07	2	350	3	0.17	<2	2
Y420626		2.20	10	<1	0.71	70	0.46	299	2	0.06	3	370	4	0.12	<2	2
Y420627		2.11	<10	<1	0.69	60	0.55	321	2	0.04	5	370	5	0.37	<2	2
Y420628		2.59	10	<1	0.90	50	0.87	404	3	0.05	7	370	2	0.23	<2	3
Y420629		2.09	<10	<1	0.32	60	0.29	311	3	0.04	3	330	6	0.08	<2	2
Y420630		7.57	10	<1	0.62	10	2.80	1290	5	0.07	490	450	19	0.97	<2	7
Y420631		1.77	<10	<1	0.26	50	0.31	284	3	0.04	3	350	6	0.61	3	2
Y420632		1.81	<10	<1	0.30	60	0.40	284	1	0.05	4	360	5	0.16	<2	2
Y420633		1.94	<10	<1	0.46	50	0.34	241	1	0.05	4	350	5	0.14	2	1
Y420634		1.88	<10	<1	0.55	60	0.38	256	1	0.05	3	350	4	0.01	2	2
Y420635		2.33	10	<1	0.57	50	0.50	252	1	0.04	4	350	4	0.01	3	3
Y420636		2.00	10	<1	0.48	60	0.38	259	1	0.05	3	350	3	<0.01	<2	3
Y420637		1.66	<10	<1	0.22	50	0.09	210	<1	0.03	3	390	6	<0.01	2	2
Y420638		1.39	<10	<1	0.32	50	0.12	172	<1	0.03	3	370	4	<0.01	<2	2
Y420639		1.88	<10	<1	0.54	60	0.29	241	1	0.04	3	360	3	<0.01	<2	2
Y420640		3.35	<10	<1	0.23	10	0.78	444	5	0.21	12	540	3	0.01	<2	3
Y420641		1.96	10	<1	0.48	60	0.35	336	<1	0.04	3	370	6	<0.01	<2	2
Y420642		2.06	10	<1	0.48	50	0.40	308	<1	0.04	3	370	7	<0.01	2	2
Y420643		2.05	<10	<1	0.56	60	0.40	287	<1	0.05	4	380	6	0.01	<2	2
Y420644		1.90	<10	<1	0.52	50	0.40	265	<1	0.05	4	380	5	0.01	<2	2
Y420645		1.93	<10	1	0.56	60	0.37	306	<1	0.05	3	380	5	<0.01	<2	2



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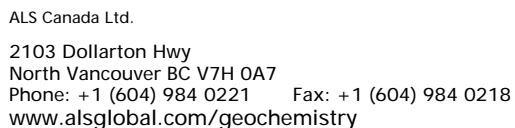
To: **GOLDCORP KAMINAK LTD**
SUITE 3400 - 666 BURRARD STREET
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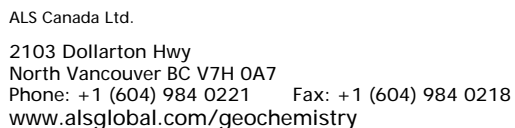
Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
Y420606		43	20	0.09	<10	<10	25	<10
Y420607		55	30	0.04	<10	<10	8	<10
Y420608		58	20	0.08	<10	<10	10	<10
Y420609		28	30	0.09	<10	<10	10	<10
Y420610		82	<20	0.11	<10	<10	69	<10
Y420611		13	30	0.07	<10	<10	8	<10
Y420612		18	30	0.06	<10	<10	11	<10
Y420613		16	30	0.08	<10	<10	11	<10
Y420614		15	30	0.09	<10	<10	11	<10
Y420615		18	30	0.09	<10	<10	10	<10
Y420616		24	30	0.10	<10	<10	13	<10
Y420617		34	20	0.12	<10	<10	17	<10
Y420618		24	20	0.10	<10	<10	16	<10
Y420619		26	30	0.08	<10	<10	19	<10
Y420620		89	<20	0.17	<10	<10	98	<10
Y420621		38	30	0.08	<10	<10	11	<10
Y420622		110	30	0.10	<10	<10	21	<10
Y420623		243	<20	0.07	<10	<10	47	<10
Y420624		83	20	0.05	<10	<10	16	<10
Y420625		68	30	0.09	<10	<10	14	<10
Y420626		43	30	0.09	<10	<10	12	<10
Y420627		64	30	0.06	<10	<10	12	<10
Y420628		78	30	0.11	<10	<10	21	<10
Y420629		91	30	0.03	<10	<10	13	<10
Y420630		70	<20	0.10	<10	<10	82	<10
Y420631		136	30	0.02	<10	<10	8	<10
Y420632		91	30	0.03	<10	<10	9	<10
Y420633		27	30	0.05	<10	<10	9	<10
Y420634		33	30	0.08	<10	<10	11	<10
Y420635		60	30	0.07	<10	<10	27	<10
Y420636		35	30	0.06	<10	<10	21	<10
Y420637		22	20	0.01	<10	<10	10	<10
Y420638		22	20	0.02	<10	<10	9	<10
Y420639		45	30	0.06	<10	<10	13	<10
Y420640		87	<20	0.16	<10	<10	95	<10
Y420641		41	30	0.07	<10	<10	17	<10
Y420642		92	30	0.07	<10	<10	19	<10
Y420643		53	30	0.08	<10	<10	13	<10
Y420644		49	30	0.08	<10	<10	11	<10
Y420645		37	30	0.09	<10	<10	12	<10



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Project: Coffee

CERTIFICATE OF ANALYSIS VA18245507

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non-sufficient sample.
ALL METHODS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA13	Au-ICP21	BAG-01	CRU-31
CRU-QC	LOG-21	LOG-23	ME-ICP41
PUL-32m	PUL-QC	SPL-21	WEI-21