



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 1
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

CERTIFICATE WH18235829

Project: Coffee

P.O. No.: KGC-18-1559

This report is for 90 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 20-SEP-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



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 2 - A
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420281		2.23	<0.001		<0.2	2.89	6	<10	800	1.2	2	0.80	<0.5	19	211	6
Y420282		2.18	<0.001		<0.2	1.39	8	<10	140	0.6	<2	0.22	<0.5	11	68	4
Y420283		2.10	<0.001		<0.2	0.47	7	<10	80	<0.5	<2	0.08	<0.5	3	6	3
Y420284		2.62	<0.001		<0.2	0.40	6	<10	50	<0.5	<2	0.08	<0.5	4	5	3
Y420285		2.20	<0.001		<0.2	1.00	8	<10	60	0.5	<2	0.13	<0.5	6	7	4
Y420286		1.12	<0.001		<0.2	0.51	6	<10	30	<0.5	<2	0.23	<0.5	4	5	4
Y420287		1.17	<0.001		0.2	0.53	6	<10	40	<0.5	<2	0.17	<0.5	3	7	11
Y420288		2.46	<0.001		<0.2	1.28	5	<10	80	0.5	<2	0.44	<0.5	10	27	5
Y420289		1.76	<0.001		<0.2	1.71	5	<10	120	0.6	<2	0.36	<0.5	11	71	10
Y420290		0.06	0.139		0.3	0.76	78	<10	270	0.5	<2	13.2	0.7	4	18	10
Y420291		2.26	<0.001		<0.2	1.64	6	<10	100	0.7	<2	0.29	<0.5	9	57	2
Y420292		2.15	<0.001		<0.2	0.75	6	<10	60	<0.5	<2	0.12	<0.5	4	6	3
Y420293		2.22	<0.001		<0.2	0.82	5	<10	60	<0.5	<2	0.30	<0.5	6	15	6
Y420294		2.39	<0.001		<0.2	1.63	12	<10	100	1.0	<2	0.58	<0.5	16	50	12
Y420295		2.05	<0.001		<0.2	0.79	8	<10	40	<0.5	<2	0.19	<0.5	5	11	5
Y420296		2.68	<0.001		<0.2	1.54	8	<10	180	<0.5	<2	0.69	<0.5	10	49	9
Y420297		2.34	<0.001		<0.2	0.44	10	<10	40	<0.5	<2	0.09	<0.5	4	5	6
Y420298		2.26	<0.001		<0.2	2.66	6	<10	310	<0.5	2	1.63	<0.5	18	76	17
Y420299		1.42	<0.001		<0.2	2.42	43	<10	270	1.2	2	0.49	<0.5	23	120	32
Y420300		0.06	<0.001		<0.2	1.89	<2	<10	150	<0.5	<2	1.10	<0.5	10	26	103
Y420301		2.22	<0.001		<0.2	1.88	15	<10	150	0.7	2	0.40	<0.5	38	201	41
Y420302		1.76	0.001		<0.2	1.59	42	<10	180	2.0	2	1.57	<0.5	27	140	42
Y420303		1.22	<0.001		<0.2	1.24	79	<10	150	1.9	<2	2.64	<0.5	23	113	19
Y420304		0.91	<0.001		<0.2	0.80	204	<10	200	1.1	2	0.35	<0.5	14	18	19
Y420305		1.60	0.011		<0.2	0.50	1085	10	190	1.4	<2	0.19	<0.5	6	7	9
Y420306		1.28	<0.001		<0.2	0.29	142	<10	60	0.6	<2	0.08	<0.5	4	5	3
Y420307		2.30	0.001		<0.2	0.53	11	<10	40	0.5	<2	0.10	<0.5	3	5	2
Y420308		2.47	<0.001		<0.2	0.41	12	<10	40	0.6	2	0.11	<0.5	4	3	2
Y420309		1.60	<0.001		<0.2	0.59	12	<10	40	<0.5	<2	0.14	<0.5	4	24	3
Y420310		0.06	3.43	3.48	0.4	1.57	257	10	60	<0.5	2	0.98	<0.5	8	35	70
Y420311		1.38	0.001		<0.2	1.94	4	<10	810	0.9	2	3.92	<0.5	13	3	21
Y420312		1.37	<0.001		<0.2	0.34	4	<10	140	0.5	<2	0.88	<0.5	3	6	6
Y420313		2.11	0.001		0.3	2.02	5	<10	290	0.9	<2	3.25	<0.5	15	55	23
Y420314		2.28	0.001		0.3	0.65	7	<10	50	0.7	5	0.15	<0.5	5	6	5
Y420315		1.84	<0.001		<0.2	0.39	8	<10	30	0.6	<2	0.17	<0.5	3	11	2
Y420316		2.26	0.001		<0.2	0.36	6	<10	60	0.5	2	0.18	<0.5	2	6	1
Y420317		2.56	<0.001		<0.2	0.97	5	<10	140	0.5	3	0.31	<0.5	5	39	3
Y420318		2.09	<0.001		<0.2	0.44	3	<10	190	0.9	<2	1.25	<0.5	3	10	2
Y420319		2.06	<0.001		<0.2	0.61	6	<10	160	1.4	<2	1.78	<0.5	6	8	6
Y420320		0.06	<0.001		<0.2	1.79	<2	<10	140	<0.5	<2	1.05	<0.5	9	24	103



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 2 - B
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420281		3.78	10	<1	1.63	10	2.92	1070	<1	0.05	71	510	7	0.02	<2	8
Y420282		1.91	<10	<1	0.64	30	1.13	354	<1	0.03	28	300	3	<0.01	<2	2
Y420283		0.90	<10	1	0.27	40	0.12	151	<1	0.03	1	210	4	<0.01	<2	<1
Y420284		0.82	<10	<1	0.16	40	0.20	157	<1	0.03	2	200	2	<0.01	<2	<1
Y420285		1.63	<10	<1	0.31	30	0.71	370	<1	0.04	3	320	2	<0.01	2	1
Y420286		0.84	<10	<1	0.15	30	0.34	187	<1	0.03	2	190	<2	<0.01	<2	<1
Y420287		0.98	<10	<1	0.16	30	0.31	178	<1	0.05	3	210	2	<0.01	<2	<1
Y420288		1.81	<10	<1	0.92	30	0.96	343	<1	0.03	18	450	<2	<0.01	<2	1
Y420289		2.07	10	1	0.84	30	1.61	384	<1	0.06	34	300	<2	<0.01	<2	2
Y420290		1.03	<10	1	0.39	10	3.56	220	4	0.02	21	270	9	0.03	24	3
Y420291		2.31	10	<1	0.93	20	1.52	461	<1	0.04	10	250	<2	<0.01	<2	2
Y420292		1.11	<10	<1	0.47	30	0.44	282	<1	0.05	2	230	<2	<0.01	<2	<1
Y420293		1.41	<10	1	0.49	30	0.63	252	<1	0.03	4	270	<2	<0.01	<2	1
Y420294		2.43	<10	<1	0.92	20	1.50	378	<1	0.03	19	490	<2	<0.01	<2	2
Y420295		1.23	<10	<1	0.46	40	0.60	214	<1	0.03	4	330	<2	<0.01	<2	1
Y420296		2.26	10	<1	0.44	30	1.18	326	<1	0.06	31	540	<2	<0.01	2	5
Y420297		1.04	<10	<1	0.23	50	0.25	200	<1	0.02	2	230	3	<0.01	<2	<1
Y420298		3.75	10	<1	0.74	30	2.12	543	<1	0.05	61	950	2	0.01	3	11
Y420299		3.97	10	<1	1.07	20	1.60	614	<1	0.02	105	1030	4	<0.01	2	16
Y420300		3.63	10	<1	0.24	10	0.85	480	6	0.21	14	570	2	0.01	<2	3
Y420301		2.82	10	1	0.83	30	1.81	386	<1	0.04	388	340	2	<0.01	<2	5
Y420302		3.99	10	1	0.76	20	0.72	609	<1	<0.01	111	950	6	<0.01	6	15
Y420303		4.06	<10	1	0.14	20	0.11	784	1	<0.01	71	1040	10	<0.01	8	14
Y420304		2.79	<10	<1	0.12	30	0.08	506	1	<0.01	22	1160	7	<0.01	8	6
Y420305		2.63	<10	1	0.15	30	0.05	421	1	<0.01	11	370	12	0.01	13	2
Y420306		1.39	<10	<1	0.10	30	0.03	181	<1	<0.01	3	200	4	<0.01	2	1
Y420307		1.43	<10	<1	0.16	20	0.10	87	1	0.04	2	200	2	<0.01	<2	1
Y420308		1.22	<10	<1	0.15	30	0.10	97	1	0.03	2	220	2	0.01	<2	1
Y420309		1.63	<10	<1	0.33	30	0.27	141	2	0.05	5	240	<2	0.08	2	2
Y420310		9.74	10	<1	0.32	10	0.79	296	5	0.06	23	610	11	0.71	5	2
Y420311		3.79	10	<1	1.16	20	1.62	813	1	0.06	7	1310	4	0.17	2	7
Y420312		1.42	<10	<1	0.24	20	0.17	255	1	0.03	2	280	3	0.26	<2	1
Y420313		3.57	10	<1	1.16	20	1.73	758	1	0.08	46	680	39	0.13	3	10
Y420314		2.15	<10	<1	0.42	40	0.31	190	2	0.05	3	310	41	0.01	<2	2
Y420315		1.43	<10	<1	0.25	30	0.19	133	1	0.04	2	210	8	0.01	<2	1
Y420316		1.18	<10	<1	0.26	20	0.12	141	2	0.04	1	250	2	0.07	<2	1
Y420317		1.97	10	<1	0.67	30	0.56	295	1	0.04	6	230	5	0.04	<2	2
Y420318		1.42	<10	<1	0.43	10	0.28	348	<1	0.01	3	380	5	0.04	<2	2
Y420319		2.33	<10	<1	0.44	20	0.54	585	<1	<0.01	6	360	5	0.01	2	5
Y420320		3.40	10	<1	0.23	10	0.79	450	5	0.20	12	530	2	0.01	<2	3



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 2 - C
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420281		86	<20	0.23	<10	<10	87	<10
Y420282		22	30	0.06	<10	<10	25	<10
Y420283		8	30	<0.01	<10	<10	3	<10
Y420284		9	30	<0.01	<10	<10	4	<10
Y420285		11	30	0.02	<10	<10	14	<10
Y420286		10	30	0.01	<10	<10	4	<10
Y420287		10	40	0.01	<10	<10	4	<10
Y420288		21	20	0.11	<10	<10	16	<10
Y420289		26	30	0.12	<10	<10	29	<10
Y420290		160	<20	0.02	<10	<10	54	10
Y420291		18	30	0.10	<10	<10	18	<10
Y420292		11	40	0.03	<10	<10	4	<10
Y420293		13	30	0.06	<10	<10	11	<10
Y420294		21	20	0.18	<10	<10	39	<10
Y420295		14	30	0.07	<10	<10	11	<10
Y420296		24	20	0.03	<10	<10	44	<10
Y420297		8	40	0.01	<10	<10	4	<10
Y420298		46	<20	0.07	<10	<10	101	<10
Y420299		26	<20	0.08	<10	<10	123	<10
Y420300		93	<20	0.16	<10	<10	105	<10
Y420301		30	20	0.10	<10	<10	33	<10
Y420302		32	<20	0.05	<10	<10	109	<10
Y420303		66	<20	<0.01	<10	<10	94	<10
Y420304		41	20	<0.01	<10	<10	37	<10
Y420305		60	20	<0.01	<10	10	15	<10
Y420306		19	30	<0.01	<10	<10	6	<10
Y420307		12	30	0.01	<10	<10	6	<10
Y420308		9	30	0.01	<10	<10	5	<10
Y420309		9	30	0.02	<10	<10	9	<10
Y420310		40	<20	0.06	<10	<10	45	20
Y420311		135	<20	0.06	<10	<10	75	<10
Y420312		61	20	0.01	<10	<10	33	<10
Y420313		137	<20	0.06	<10	<10	100	<10
Y420314		15	30	0.03	<10	<10	15	<10
Y420315		24	30	0.02	<10	<10	21	<10
Y420316		30	20	0.01	<10	<10	13	<10
Y420317		46	30	0.07	<10	<10	25	<10
Y420318		135	<20	0.06	<10	<10	78	<10
Y420319		78	<20	0.03	<10	<10	81	<10
Y420320		90	<20	0.15	<10	<10	99	<10



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 3 - A
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420321		2.12	0.001		<0.2	0.60	13	<10	130	0.7	2	0.13	<0.5	5	12	4
Y420322		2.13	0.005		<0.2	1.15	23	<10	250	0.9	3	0.55	<0.5	8	33	10
Y420323		2.10	0.005		<0.2	0.38	16	<10	270	<0.5	<2	0.09	<0.5	3	5	3
Y420324		2.39	0.001		<0.2	0.64	19	<10	100	0.5	<2	0.11	<0.5	4	15	3
Y420325		1.68	0.001		<0.2	0.78	6	<10	70	0.5	<2	0.12	<0.5	4	15	2
Y420326		2.73	<0.001		<0.2	0.54	8	<10	240	<0.5	<2	0.10	<0.5	3	5	2
Y420327		2.12	<0.001		<0.2	0.54	10	<10	160	0.5	<2	0.10	<0.5	3	8	3
Y420328		2.14	<0.001		<0.2	0.55	16	<10	50	0.7	2	0.15	<0.5	3	6	3
Y420329		2.09	<0.001		<0.2	0.64	29	<10	60	0.7	<2	0.15	<0.5	4	4	8
Y420330		0.06	6.18	5.49	1.0	2.45	539	10	110	<0.5	2	1.98	<0.5	44	795	98
Y420331		2.43	<0.001		<0.2	0.61	42	<10	70	0.9	<2	0.16	<0.5	8	20	8
Y420332		1.73	<0.001		<0.2	1.32	74	<10	130	1.7	<2	0.27	<0.5	17	83	27
Y420333		2.61	<0.001		<0.2	0.88	80	<10	120	1.0	<2	0.19	<0.5	6	11	7
Y420334		2.24	0.005		<0.2	0.93	27	<10	280	0.5	<2	0.17	<0.5	4	9	7
Y420335		2.08	0.006		<0.2	0.66	16	<10	70	<0.5	<2	0.19	<0.5	4	5	6
Y420336		2.06	0.004		<0.2	1.25	13	<10	190	<0.5	2	0.22	<0.5	7	15	4
Y420337		2.51	0.014		<0.2	0.55	26	<10	100	<0.5	2	0.14	<0.5	5	5	3
Y420338		2.42	0.015		<0.2	0.91	47	<10	260	<0.5	2	0.20	<0.5	6	11	7
Y420339		2.59	0.002		<0.2	0.52	9	<10	90	<0.5	<2	0.13	<0.5	5	4	6
Y420340		0.06	0.011		<0.2	1.74	<2	<10	140	<0.5	<2	0.99	<0.5	9	24	95
Y420341		2.58	0.003		<0.2	0.92	12	<10	120	<0.5	<2	0.21	<0.5	6	19	7
Y420342		2.38	0.005		<0.2	0.71	17	<10	90	<0.5	<2	0.26	<0.5	6	7	7
Y420343		1.00	0.002		<0.2	0.69	5	<10	50	<0.5	<2	0.41	<0.5	4	6	26
Y420344		1.19	0.003		<0.2	0.80	2	<10	60	<0.5	<2	0.45	<0.5	4	6	22
Y420345		3.07	0.002		<0.2	1.02	5	<10	90	<0.5	<2	0.83	<0.5	5	12	11
Y420346		2.40	0.009		<0.2	0.71	6	<10	70	<0.5	<2	0.23	<0.5	4	6	12
Y420347		2.71	0.004		<0.2	0.53	16	<10	50	<0.5	3	0.14	<0.5	8	6	3
Y420348		2.50	0.005		<0.2	0.87	17	<10	110	0.5	3	0.17	<0.5	13	7	6
Y420349		2.63	0.005		<0.2	0.70	17	<10	120	<0.5	3	0.16	<0.5	19	5	2
Y420350		0.06	8.64	4.60	5.7	1.85	39	10	170	<0.5	<2	1.11	3.3	14	31	1740
Y420351		2.51	0.004		<0.2	0.71	11	<10	60	<0.5	2	0.24	<0.5	6	7	5
Y420352		2.36	0.001		<0.2	0.58	5	<10	40	<0.5	<2	0.15	<0.5	4	7	7
Y420353		2.35	0.004		<0.2	0.59	10	<10	30	<0.5	2	0.09	<0.5	5	19	14
Y420354		2.30	<0.001		<0.2	0.24	5	<10	20	<0.5	<2	0.04	<0.5	2	7	2
Y420355		2.42	<0.001		<0.2	0.34	4	<10	30	<0.5	<2	0.15	<0.5	1	6	3
Y420356		2.46	<0.001		<0.2	0.24	4	<10	40	0.5	<2	0.45	<0.5	1	6	3
Y420357		2.08	0.004		<0.2	0.39	6	<10	70	<0.5	<2	0.12	<0.5	3	7	2
Y420358		2.30	<0.001		<0.2	0.33	5	<10	30	<0.5	<2	0.08	<0.5	2	5	3
Y420359		1.58	0.001		<0.2	0.40	5	<10	30	<0.5	<2	0.06	<0.5	2	8	3
Y420360		0.06	<0.001		<0.2	1.80	2	<10	150	<0.5	<2	1.03	<0.5	10	24	99



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: 3 - B
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420321		1.91	<10	<1	0.43	30	0.34	246	1	0.03	7	340	4	<0.01	2	3
Y420322		2.21	<10	1	0.62	30	0.75	258	1	0.03	20	510	3	0.01	2	4
Y420323		1.32	<10	<1	0.18	20	0.09	151	1	0.07	3	240	4	0.01	2	1
Y420324		1.42	<10	<1	0.37	30	0.28	166	1	0.05	3	240	2	0.01	<2	1
Y420325		1.62	<10	<1	0.46	30	0.35	193	<1	0.06	4	240	<2	<0.01	<2	1
Y420326		1.39	<10	<1	0.28	30	0.22	156	1	0.04	2	250	2	0.12	<2	1
Y420327		1.64	<10	<1	0.34	50	0.25	162	2	0.05	2	320	2	0.06	2	2
Y420328		1.47	<10	<1	0.31	40	0.27	192	1	0.03	3	430	2	<0.01	<2	3
Y420329		0.95	<10	<1	0.17	70	0.12	186	<1	0.01	3	400	3	<0.01	2	2
Y420330		7.29	10	<1	0.60	10	2.66	1220	5	0.07	476	460	20	0.96	<2	6
Y420331		1.38	<10	<1	0.21	40	0.13	311	<1	0.01	19	400	3	<0.01	<2	4
Y420332		3.02	<10	<1	0.48	20	0.43	684	<1	0.01	54	770	7	0.01	4	14
Y420333		2.05	<10	<1	0.35	40	0.32	394	<1	0.02	15	500	5	<0.01	4	3
Y420334		1.93	<10	<1	0.47	40	0.36	179	1	0.04	6	460	5	0.01	2	2
Y420335		1.62	<10	<1	0.33	50	0.27	197	<1	0.03	3	380	3	<0.01	<2	1
Y420336		2.48	<10	<1	0.63	40	0.68	295	1	0.05	10	470	4	0.35	<2	3
Y420337		1.79	<10	<1	0.32	50	0.24	178	1	0.03	3	390	5	0.12	<2	1
Y420338		2.33	<10	<1	0.44	30	0.51	221	1	0.04	10	490	5	0.14	<2	2
Y420339		2.04	<10	<1	0.28	40	0.21	98	2	0.03	3	360	4	1.07	2	1
Y420340		3.35	10	<1	0.23	10	0.78	440	5	0.20	12	560	4	0.01	<2	3
Y420341		2.09	<10	<1	0.56	40	0.54	215	1	0.03	11	440	5	0.31	<2	2
Y420342		2.04	<10	<1	0.27	50	0.29	196	3	0.05	3	370	5	0.33	<2	1
Y420343		1.64	<10	<1	0.36	50	0.32	196	2	0.03	3	350	5	0.23	<2	1
Y420344		1.74	<10	<1	0.43	60	0.33	216	2	0.05	3	360	5	0.16	<2	1
Y420345		2.02	<10	<1	0.57	50	0.59	302	1	0.04	9	430	6	0.06	<2	3
Y420346		2.10	<10	<1	0.39	60	0.29	182	1	0.05	7	380	6	0.66	2	1
Y420347		3.50	<10	<1	0.29	40	0.22	116	4	0.03	17	350	4	2.85	<2	1
Y420348		3.23	<10	1	0.51	30	0.41	204	3	0.05	15	360	3	1.15	<2	2
Y420349		2.78	<10	<1	0.39	40	0.30	136	5	0.03	29	380	3	1.09	<2	1
Y420350		3.71	10	<1	0.24	10	0.92	585	24	0.22	167	550	310	0.43	5	3
Y420351		1.90	<10	<1	0.32	50	0.30	191	2	0.05	21	370	5	0.24	<2	1
Y420352		1.57	<10	<1	0.29	40	0.26	138	2	0.04	35	270	3	0.30	<2	1
Y420353		1.66	<10	<1	0.37	30	0.31	214	2	0.04	99	170	3	0.18	<2	1
Y420354		0.94	<10	<1	0.12	20	0.11	103	2	0.03	11	90	3	0.09	2	<1
Y420355		1.17	<10	<1	0.18	30	0.16	97	2	0.06	4	190	5	0.43	<2	<1
Y420356		1.14	<10	<1	0.17	20	0.14	187	1	0.02	5	170	4	0.09	<2	1
Y420357		1.72	<10	<1	0.19	20	0.23	248	2	0.03	10	230	5	0.04	<2	1
Y420358		1.10	<10	<1	0.11	10	0.17	82	3	0.03	3	130	4	0.10	<2	<1
Y420359		1.09	<10	<1	0.19	30	0.18	96	3	0.05	4	130	6	0.06	2	1
Y420360		3.42	10	<1	0.23	10	0.80	448	5	0.21	12	570	4	0.02	<2	3



ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

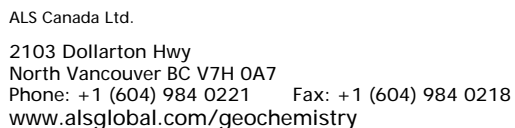
Page: 3 - C
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

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
Y420321		26	30	0.03	<10	<10	46	<10
Y420322		23	30	0.05	<10	<10	38	<10
Y420323		13	30	0.01	<10	<10	9	<10
Y420324		9	30	0.03	<10	<10	7	<10
Y420325		9	30	0.04	<10	<10	8	<10
Y420326		13	30	0.03	<10	<10	6	<10
Y420327		14	30	0.02	<10	<10	24	<10
Y420328		14	30	0.02	<10	<10	35	<10
Y420329		13	40	0.01	<10	<10	17	<10
Y420330		68	<20	0.09	<10	<10	79	<10
Y420331		13	30	<0.01	<10	<10	23	<10
Y420332		23	20	0.02	<10	<10	87	<10
Y420333		22	20	0.02	<10	<10	28	<10
Y420334		21	20	0.04	<10	<10	18	<10
Y420335		13	30	0.03	<10	<10	7	<10
Y420336		24	30	0.06	<10	<10	25	<10
Y420337		14	30	0.04	<10	<10	8	<10
Y420338		26	20	0.04	<10	<10	21	<10
Y420339		14	30	0.03	<10	<10	6	<10
Y420340		83	<20	0.15	<10	<10	96	<10
Y420341		42	20	0.08	<10	<10	21	<10
Y420342		33	30	0.07	<10	<10	7	<10
Y420343		32	30	0.08	<10	<10	8	<10
Y420344		39	30	0.10	<10	<10	9	<10
Y420345		41	20	0.09	<10	<10	23	<10
Y420346		24	30	0.07	<10	<10	7	<10
Y420347		12	30	0.04	<10	<10	5	<10
Y420348		28	30	0.07	<10	<10	12	<10
Y420349		18	30	0.06	<10	<10	6	<10
Y420350		86	<20	0.14	<10	<10	94	<10
Y420351		22	30	0.07	<10	<10	7	<10
Y420352		15	30	0.05	<10	<10	6	<10
Y420353		12	30	0.03	<10	<10	7	<10
Y420354		7	30	0.01	<10	<10	2	<10
Y420355		18	30	0.02	<10	<10	5	<10
Y420356		51	40	0.03	<10	<10	21	<10
Y420357		33	40	0.02	<10	<10	21	<10
Y420358		13	30	0.01	<10	<10	4	<10
Y420359		10	30	0.01	<10	<10	5	<10
Y420360		87	<20	0.15	<10	<10	98	<10

***** See Appendix Page for comments regarding this certificate *****



Page: 4 - B
Total # Pages: 4 (A - C)
Plus Appendix Pages
Finalized Date: 29-OCT-2018
Account: KAMGOL

CERTIFICATE OF ANALYSIS WH18235829

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 29-OCT-2018
Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH18235829

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	BAG-01	CRU-31	CRU-QC
	LOG-23	PUL-32m	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-AA13	Au-ICP21	ME-ICP41