



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)
Plus Appendix Pages
Finalized Date: 4-JAN-2019
Account: KAMGOL

CERTIFICATE WH18312550

Project: Coffee

P.O. No.: KGC-18-1874

This report is for 91 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 7-DEC-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
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-21	Sample logging - ClientBarCode
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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA13	Au by cyanide leach and AAS	AAS
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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 WH18312550

Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	Au-AA13	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	As ppm	Hg ppm	Sb ppm
		0.02	0.001	0.03	2	1	2
Y024505		2.28	0.003		10	<1	<2
Y024506		2.10	0.005		10	<1	<2
Y024507		2.75	0.013		30	<1	<2
Y024508		2.39	0.006		19	<1	2
Y024509		2.42	0.007		13	<1	3
Y024510		0.06	0.754	0.67	6	<1	3
Y024511		2.15	0.027		21	<1	2
Y024512		2.48	0.011		23	<1	5
Y024513		1.26	0.007		15	<1	3
Y024514		1.25	0.007		10	<1	2
Y024515		2.21	0.009		10	<1	3
Y024516		1.78	0.008		23	<1	4
Y024517		1.29	0.026		78	<1	7
Y024518		0.65	1.280	1.32	3770	<1	62
Y024519		1.36	0.574	0.55	3090	<1	46
Y024520		0.50	0.002		15	<1	<2
Y024521		2.33	0.039		1085	<1	48
Y024522		1.71	0.041		1340	<1	62
Y024523		1.88	0.077		1340	1	68
Y024524		0.99	0.052		1090	1	51
Y024525		1.83	0.133		377	<1	16
Y024526		1.28	0.016		35	<1	5
Y024527		2.48	0.010		14	<1	3
Y024528		2.41	0.009		21	<1	4
Y024529		2.31	0.017		65	<1	4
Y024530		0.06	3.80	3.32	277	<1	5
Y024531		2.52	0.021		74	<1	6
Y024532		2.42	0.008		13	<1	2
Y024533		2.64	0.006		5	<1	2
Y024534		2.61	0.004		22	<1	2
Y024535		2.43	0.020		123	<1	7
Y024536		2.37	0.008		35	<1	10
Y024537		2.34	0.001		55	<1	22
Y024538		4.70	8.29	8.03	4850	2	746
Y024539		2.56	0.018		546	1	18
Y024540		0.06	<0.001		2	<1	<2
Y024541		2.49	0.029		19	<1	4
Y024542		1.12	0.017		54	<1	4
Y024543		1.27	0.016		56	<1	3
Y024544		2.42	0.010		31	<1	<2



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-AA13 Au ppm 0.03	ME-ICP41 As ppm 2	ME-ICP41 Hg ppm 1	ME-ICP41 Sb ppm 2
Y024545		2.26	0.020		59	<1	3
Y024546		2.22	0.025		142	<1	6
Y024547		2.51	0.040		167	<1	6
Y024548		2.10	0.600	0.51	126	<1	5
Y024549		2.23	0.185		126	<1	3
Y024550		0.06	0.959	0.90	8	<1	3
Y024551		1.96	0.069		184	<1	7
Y024552		2.33	0.017		35	<1	<2
Y024553		2.37	0.014		10	<1	<2
Y024554		2.54	0.013		10	<1	<2
Y024555		2.29	0.040		12	<1	<2
Y024556		2.46	0.020		11	<1	<2
Y024557		1.83	0.017		17	<1	5
Y024558		1.22	0.006		11	<1	5
Y024559		1.46	0.009		24	<1	4
Y024560		0.48	<0.001		2	<1	<2
Y024561		2.33	0.006		14	<1	4
Y024562		2.59	0.025		17	<1	3
Y024563		2.23	0.016		26	<1	2
Y024564		2.57	0.002		18	<1	2
Y024565		2.25	0.014		25	<1	2
Y024566		2.37	0.008		14	<1	3
Y024567		2.25	0.010		17	<1	<2
Y024568		2.63	0.008		21	<1	2
Y024569		2.56	0.015		37	<1	<2
Y024570		0.06	9.18	4.13	40	<1	5
Y024571		2.12	0.021		41	<1	<2
Y024572		2.32	0.018		43	<1	2
Y024573		2.40	0.016		47	<1	<2
Y024574		2.60	0.007		34	<1	<2
Y024575		2.30	0.028		74	<1	2
Y024576		2.40	0.008		44	<1	<2
Y024577		2.24	0.007		30	<1	<2
Y024578		1.27	0.004		65	<1	2
Y024579		1.34	0.064		85	<1	3
Y024580		0.06	<0.001		<2	<1	<2
Y024581		2.21	0.197		1105	1	7
Y024582		2.28	0.277		703	<1	6
Y024583		2.41	4.99	4.57	3180	<1	14
Y024584		2.18	4.48	4.60	2680	1	8



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		Recvd Wt. kg 0.02	Au ppm 0.001	Au ppm 0.03	As ppm 2	Hg ppm 1	Sb ppm 2
Y024585		2.21	0.025		194	1	3
Y024586		2.13	0.094		534	<1	3
Y024587		2.41	0.006		84	<1	<2
Y024588		2.00	0.042		33	<1	<2
Y024589		2.33	0.008		66	<1	<2
Y024590		0.06	0.697	0.65	6	<1	4
Y024591		2.21	0.040		46	<1	3
Y024592		2.39	0.007		40	<1	3
Y024593		2.47	0.293		72	<1	3
Y024594		2.15	0.112		8	<1	3
Y024595		2.47	0.082		42	<1	<2



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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