



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: 12-JAN-2019
Account: KAMGOL

CERTIFICATE WH18312552

Project: Coffee

P.O. No.: KGC-18-1875

This report is for 88 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
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

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 WH18312552

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	Au-AA13 Au ppm 0.03	ME-ICP41 As ppm 2	ME-ICP41 Hg ppm 1	ME-ICP41 Sb ppm 2
Y024596		2.26	0.052			214	<1	3
Y024597		2.35	0.123			197	<1	3
Y024598		2.66	0.158			153	<1	2
Y024599		2.16	0.002			36	<1	3
Y024600		0.47	0.004			2	<1	<2
Y024601		2.42	0.005			73	<1	2
Y024602		2.15	0.005			30	<1	<2
Y024603		2.54	<0.001			39	<1	4
Y024604		2.40	0.040			114	<1	3
Y024605		2.75	0.001			166	<1	2
Y024606		2.24	<0.001			35	<1	2
Y024607		2.25	0.004			101	<1	3
Y024608		0.96	0.106			175	<1	<2
Y024609		1.33	0.110			183	1	<2
Y024610		0.06	3.52		3.62	266	<1	<2
Y024611		2.44	0.206			232	<1	2
Y024612		2.25	0.027			141	<1	<2
Y024613		2.60	0.007			136	<1	3
Y024614		1.90	<0.001			125	<1	4
Y024615		1.75	0.859		0.84	917	<1	4
Y024616		2.00	0.490		0.19	761	<1	3
Y024617		1.70	5.28		0.49	2880	<1	6
Y024618		1.96	3.21		2.38	2720	1	12
Y024619		2.14	>10.0	12.80	11.85	7650	1	20
Y024620		0.07	<0.001			8	<1	<2
Y024621		2.42	5.93		5.21	5600	1	14
Y024622		2.05	5.60		5.54	8150	1	17
Y024623		2.33	0.585		0.57	2810	<1	9
Y024624		1.38	0.094			970	<1	5
Y024625		1.77	0.007			496	<1	5
Y024626		1.97	0.001			609	1	6
Y024627		2.16	<0.001			168	<1	3
Y024628		2.43	<0.001			197	1	4
Y024629		2.18	0.002			459	<1	14
Y024630		0.06	5.97		5.74	514	1	<2
Y024631		1.59	0.047			770	<1	17
Y024632		1.35	2.86		2.91	2750	<1	14
Y024633		2.08	0.971		0.47	3820	<1	6
Y024634		1.82	0.007			168	<1	5
Y024635		2.13	0.001			31	<1	4



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Y024636		2.89	<0.001			68	<1	3
Y024637		2.45	0.005			132	<1	2
Y024638		1.33	<0.001			22	<1	<2
Y024639		1.43	<0.001			80	<1	2
Y024640		0.44	<0.001			2	<1	<2
Y024641		1.74	<0.001			431	<1	9
Y024642		2.17	0.030			547	<1	2
Y024643		2.31	0.011			1020	<1	3
Y024644		1.90	0.009			578	<1	6
Y024645		2.25	0.001			221	<1	4
Y024646		2.30	<0.001			109	<1	3
Y024647		2.64	0.007			185	<1	<2
Y024648		2.44	0.049			37	<1	2
Y024649		2.49	0.007			15	<1	2
Y024650		0.06	0.146			73	<1	21
Y024651		1.50	0.001			25	<1	2
Y024652		1.94	0.508		0.18	1450	<1	3
Y024653		1.35	0.001			52	1	3
Y024654		2.43	0.006			78	<1	4
Y024655		2.65	0.041			191	<1	2
Y024656		1.82	<0.001			134	<1	<2
Y024657		1.52	1.085		1.07	3070	<1	5
Y024658		1.61	0.063			98	<1	2
Y024659		2.39	0.005			44	<1	3
Y024660		0.06	<0.001			<2	<1	<2
Y024661		0.96	0.002			18	<1	2
Y024662		1.21	0.003			16	<1	<2
Y024663		2.68	<0.001			12	<1	3
Y024664		2.61	0.026			21	<1	<2
Y024665		1.56	0.006			12	<1	<2
Y024666		1.11	<0.001			107	<1	4
Y024667		1.13	0.001			386	<1	5
Y024668		2.20	0.411		0.40	1130	<1	7
Y024669		2.30	0.306		0.31	2100	1	6
Y024670		0.06	0.940		1.01	11	<1	3
Y024671		2.55	<0.001			364	<1	2
Y024672		2.20	0.004			168	<1	3
Y024673		2.41	<0.001			87	<1	<2
Y024674		1.28	0.008			134	<1	<2
Y024675		2.14	0.006			310	<1	4



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Y024676		1.62	2.19		1.73	6880	1	9
Y024677		1.87	0.011			210	<1	3
Y024678		2.41	0.005			163	1	3
Y024679		2.52	<0.001			29	<1	3
Y024680		0.44	0.002			3	<1	<2
Y024681		2.36	0.005			24	<1	<2
Y024682		2.34	0.017			122	<1	2
Y024683		2.42	0.001			56	<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-21
	LOG-23	PUL-32m	PUL-QC	SPL-21
	WEI-21			
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.			
	Au-AA13	Au-GRA21	Au-ICP21	ME-ICP41