



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: 3 (A)
Plus Appendix Pages
Finalized Date: 4-NOV-2018
Account: KAMGOL

CERTIFICATE VA18245514

Project: Coffee

P.O. No.: KGC-18-1610

This report is for 77 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
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 VA18245514

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
W835016		2.46	0.055		72	<1	10
W835017		1.50	0.017		67	<1	17
W835018		1.52	0.003		77	<1	13
W835019		1.30	0.003		76	<1	12
W835020		0.10	0.003		2	<1	<2
W835021		1.62	0.006		223	<1	42
W835022		1.50	0.006		92	<1	16
W835023		1.50	0.032		260	1	66
W835024		1.32	3.07	2.87	471	1	210
W835025		1.18	2.45	2.40	310	1	42
W835026		1.54	0.630	0.65	417	<1	48
W835027		1.72	0.263		1705	1	280
W835028		1.34	0.013		154	<1	21
W835029		1.80	0.011		136	1	15
W835030		0.10	3.77	3.40	256	1	<2
W835031		1.54	0.010		260	1	22
W835032		1.32	0.005		376	1	19
W835033		1.46	0.003		205	<1	34
W835034		1.28	0.001		98	1	8
W835035		1.30	0.001		55	<1	4
W835036		1.48	<0.001		73	1	6
W835037		1.72	<0.001		214	1	25
W835038		1.58	<0.001		273	<1	39
W835039		1.42	<0.001		72	<1	11
W835040		0.10	<0.001		2	<1	<2
W835041		1.80	0.001		27	<1	2
W835042		1.98	0.005		370	1	18
W835043		1.80	<0.001		23	<1	5
W835044		1.12	0.090		96	<1	7
W835045		1.26	0.092		92	1	8
W835046		1.48	0.031		52	1	4
W835047		1.34	0.012		23	<1	<2
W835048		1.48	0.008		30	<1	<2
W835049		1.36	0.004		79	<1	8
W835050		0.10	6.00	NSS	497	<1	<2
W835051		1.98	0.012		141	1	15
W835052		1.56	0.009		103	<1	11
W835053		1.54	0.007		146	<1	15
W835054		1.60	0.016		135	<1	13
W835055		1.34	0.019		106	1	5



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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
W835056		1.88	0.842	0.88	321	1	39
W835057		2.20	1.260	1.23	478	1	127
W835058		1.54	1.040	1.01	283	<1	82
W835059		2.02	0.099		319	<1	70
W835060		0.10	0.002		<2	<1	<2
W835061		1.76	0.041		190	<1	31
W835062		1.50	0.052		256	1	49
W835063		1.96	0.035		184	<1	38
W835064		1.86	0.011		109	<1	22
W835065		1.92	0.007		153	<1	18
W835066		2.54	0.005		95	1	12
W835067		1.96	0.001		106	<1	10
W835068		1.62	<0.001		67	<1	22
W835069		1.92	0.011		68	<1	226
W835070		0.10	8.65	5.11	38	<1	5
W835071		2.18	0.002		71	<1	7
W835072		1.34	0.005		332	1	24
W835073		2.48	<0.001		44	<1	5
W835074		1.74	0.001		71	<1	5
W835075		2.30	0.008		148	1	21
W835076		2.36	0.002		41	<1	3
W835077		1.50	0.003		55	<1	4
W835078		1.98	0.003		111	<1	12
W835079		2.38	<0.001		25	<1	2
W835080		0.10	0.001		<2	<1	<2
W835081		1.96	<0.001		13	<1	<2
W835082		1.94	<0.001		15	<1	<2
W835083		2.04	<0.001		33	<1	4
W835084		2.26	<0.001		27	<1	2
W835085		1.96	<0.001		45	1	4
W835086		2.26	<0.001		13	<1	<2
W835087		1.98	<0.001		27	<1	2
W835088		2.36	<0.001		8	<1	<2
W835089		1.86	<0.001		4	<1	<2
W835090		0.08	0.990	0.82	7	<1	<2
W835091		1.42	0.105		299	1	64
W835092		1.76	<0.001		5	<1	<2



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CERTIFICATE OF ANALYSIS VA18245514

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