



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: KAMINAK GOLD CORPORATION  
1020 - 800 WEST PENDER STREET  
VANCOUVER BC V6C 2V6

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Plus Appendix Pages  
Finalized Date: 16-JUL-2014  
Account: KAMGOL

**CERTIFICATE WH14099488**

Project: Coffee

P.O. No.: KGC-14-1046

This report is for 16 Trench samples submitted to our lab in Whitehorse, YT, Canada on 26-JUN-2014.

The following have access to data associated with this certificate:

TOM BOKENFOHR

JAMES SCOTT

TIM SMITH

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
BAG-01	Bulk Master for Storage
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
PUL-32m	Pulverize 500g - 85%<75um
LOG-23	Pulp Login - Rcvd with Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: KAMINAK GOLD CORPORATION  
ATTN: ALS MINERALS

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 WH14099488**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
Q031895		1.56	0.009	<0.2	0.68	156	<10	50	<0.5	<2	0.05	<0.5	1	7	1	1.29
Q031896		1.89	0.143	<0.2	0.49	180	<10	40	<0.5	<2	0.04	<0.5	1	4	1	0.87
Q031897		2.20	0.006	<0.2	0.56	85	<10	60	0.5	<2	0.06	<0.5	3	8	2	1.36
Q031898		3.01	0.008	<0.2	0.35	42	<10	40	<0.5	<2	0.04	<0.5	2	7	1	0.86
Q031899		2.24	0.004	<0.2	0.65	196	<10	60	<0.5	<2	0.05	<0.5	2	8	1	1.05
Q031900		0.06	0.001	<0.2	1.55	6	<10	110	<0.5	<2	1.20	<0.5	10	38	49	2.93
Q031901		1.41	0.136	<0.2	0.31	229	<10	30	<0.5	<2	0.04	<0.5	1	6	2	0.81
Q031902		2.49	0.002	<0.2	0.47	64	<10	60	<0.5	<2	0.05	<0.5	2	7	1	1.09
Q031903		2.28	0.023	<0.2	0.36	76	<10	40	<0.5	<2	0.06	<0.5	2	8	2	1.06
Q031904		2.51	0.005	<0.2	0.52	57	<10	50	<0.5	<2	0.05	<0.5	2	9	1	1.16
Q031905		1.68	0.012	<0.2	0.32	306	<10	40	<0.5	<2	0.04	<0.5	2	6	2	1.14
Q031906		1.75	0.020	<0.2	0.50	286	<10	50	<0.5	<2	0.04	<0.5	2	9	2	1.15
Q031907		3.19	0.043	<0.2	0.33	125	<10	50	<0.5	<2	0.06	<0.5	2	7	2	1.07
Q031908		1.93	0.007	<0.2	0.42	172	<10	50	<0.5	<2	0.05	<0.5	2	8	1	1.18
Q031909		3.32	0.015	<0.2	0.33	238	<10	40	<0.5	<2	0.04	<0.5	1	7	1	0.84
Q031910		0.04	9.46	1.3	1.16	21	<10	40	<0.5	<2	0.69	<0.5	12	30	54	3.19



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
Q031895		<10	3	0.19	10	0.03	247	<1	0.03	2	90	17	0.06	2	1	8
Q031896		<10	<1	0.12	10	0.03	214	<1	0.02	1	100	11	0.01	3	1	7
Q031897		<10	<1	0.14	20	0.04	570	1	0.04	2	140	11	<0.01	2	1	8
Q031898		<10	<1	0.09	20	0.03	452	<1	0.02	2	100	11	<0.01	2	1	6
Q031899		<10	<1	0.15	20	0.03	444	<1	0.03	2	110	13	0.03	3	1	12
Q031900		10	<1	0.10	<10	0.77	515	5	0.09	33	590	4	0.05	2	5	49
Q031901		<10	<1	0.09	10	0.02	158	<1	0.02	2	100	14	<0.01	2	1	4
Q031902		<10	1	0.18	10	0.05	511	<1	0.05	2	120	11	0.01	2	2	8
Q031903		<10	<1	0.09	10	0.05	296	<1	0.02	2	130	11	<0.01	<2	1	6
Q031904		<10	<1	0.18	10	0.05	385	1	0.05	2	130	10	0.02	<2	2	8
Q031905		<10	<1	0.10	20	0.03	303	<1	0.03	2	120	13	0.02	2	1	5
Q031906		<10	<1	0.15	10	0.03	306	<1	0.04	2	100	12	0.02	2	1	7
Q031907		<10	<1	0.09	10	0.04	396	<1	0.03	2	140	12	0.01	2	1	6
Q031908		<10	<1	0.16	10	0.03	263	<1	0.05	2	130	10	<0.01	2	1	7
Q031909		<10	<1	0.09	10	0.03	249	1	0.02	1	100	14	0.01	2	1	8
Q031910		<10	3	0.20	10	0.60	364	808	0.08	29	420	9	1.37	29	4	54



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
Q031895		30	0.01	<10	<10	5	<10	31
Q031896		30	0.01	<10	<10	4	<10	16
Q031897		30	0.01	<10	<10	7	<10	24
Q031898		30	0.01	<10	<10	5	<10	21
Q031899		30	0.01	<10	<10	5	<10	17
Q031900		<20	0.16	<10	<10	65	<10	44
Q031901		30	<0.01	<10	<10	5	<10	12
Q031902		30	0.02	<10	<10	6	<10	22
Q031903		30	0.02	<10	<10	8	<10	20
Q031904		30	0.02	<10	<10	6	<10	18
Q031905		30	0.01	<10	<10	5	<10	16
Q031906		30	0.01	<10	<10	5	<10	16
Q031907		30	0.01	<10	<10	7	<10	22
Q031908		30	0.01	<10	<10	6	<10	17
Q031909		30	0.01	<10	<10	5	<10	15
Q031910		<20	0.09	<10	<10	56	20	54



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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
	LOG-23	SPL-21
		CRU-QC
		WEI-21
		LOG-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.	
	Au-ICP21	ME-ICP41
		PUL-32m
		PUL-QC