



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: 18-SEP-2014  
Account: KAMGOL

**CERTIFICATE WH14131271**

Project: Coffee

P.O. No.: KGC-14-1187

This report is for 300 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 10-SEP-2014.

The following have access to data associated with this certificate:

TOM BOKENFOHR  
TIM SMITH

ERIC BUITENHUIS

JAMES SCOTT

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA13	Au by cyanide leach and AAS	AAS

To: KAMINAK GOLD CORPORATION  
ATTN: TIM SMITH  
1020 - 800 WEST PENDER STREET  
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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 WH14131271**

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	Au-GRA21	Au-AA13
		Recvd Wt. kg 0.02	Au ppm 0.001	Au ppm 0.05	Au ppm 0.03
R277881		1.12	0.011		
R277882		1.63	<0.001		
R277883		1.94	<0.001		
R277884		1.96	<0.001		
R277885		2.03	<0.001		
R277886		2.02	<0.001		
R277887		2.00	<0.001		
R277888		1.86	<0.001		
R277889		2.04	<0.001		
R277890		0.08	0.612		0.61
R277891		1.93	<0.001		
R277892		1.94	<0.001		
R277893		1.92	<0.001		
R277894		2.04	<0.001		
R277895		1.63	<0.001		
R277896		2.21	<0.001		
R277897		1.91	<0.001		
R277898		1.78	<0.001		
R277899		1.75	<0.001		
R277900		0.08	0.002		
R277901		2.07	<0.001		
R277902		2.02	<0.001		
R277903		2.12	<0.001		
R277904		2.05	<0.001		
R277905		2.11	0.074		
R277906		1.87	1.030		0.90
R277907		2.09	0.018		
R277908		2.08	0.746		0.63
R277909		2.29	0.952		0.80
R277910		0.08	1.155		1.19
R277911		1.84	0.006		
R277912		2.16	0.002		
R277913		1.93	<0.001		
R277914		1.77	<0.001		
R277915		1.59	<0.001		
R277916		1.92	<0.001		
R277917		1.74	<0.001		
R277918		2.13	<0.001		
R277919		1.96	<0.001		
R277920		0.08	0.002		



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Sample Description	Method Analyte Units LOR	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
R277921		2.02	<0.001		
R277922		1.76	<0.001		
R277923		2.02	<0.001		
R277924		2.08	<0.001		
R277925		1.95	<0.001		
R277926		1.08	0.061		
R277927		0.92	0.060		
R277928		2.11	0.132		
R277929		2.28	0.008		
R277930		0.08	2.96		2.98
R277931		2.06	0.013		
R277932		2.40	0.003		
R277933		2.24	<0.001		
R277934		2.45	<0.001		
R277935		2.44	<0.001		
R277936		2.43	<0.001		
R277937		2.50	<0.001		
R277938		2.12	<0.001		
R277939		2.79	<0.001		
R277940		0.08	0.002		
R277941		2.55	<0.001		
R277942		2.47	<0.001		
R277943		2.45	<0.001		
R277944		2.05	<0.001		
R277945		2.37	<0.001		
R277946		2.46	<0.001		
R277947		1.98	0.007		
R277948		2.20	<0.001		
R277949		2.59	0.001		
R277950		0.07	5.93		2.78
R277951		1.60	0.005		
R277952		2.10	0.002		
R277953		2.06	0.067		
R277954		2.24	0.232		
R277955		2.72	3.02		1.74
R277956		2.35	3.75		3.24
R277957		2.46	2.23		0.23
R277958		2.27	0.016		
R277959		2.18	0.003		
R277960		0.07	0.002		



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Sample Description	Method Analyte Units LOR	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
R277961		2.32	0.008		
R277962		2.42	<0.001		
R277963		2.25	0.003		
R277964		2.43	<0.001		
R277965		2.51	0.001		
R277966		2.50	<0.001		
R277967		2.39	<0.001		
R277968		2.30	0.001		
R277969		2.30	<0.001		
R277970		0.08	9.86		5.97
R277971		2.41	<0.001		
R277972		2.37	<0.001		
R277973		2.40	<0.001		
R277974		2.39	<0.001		
R277975		2.42	<0.001		
R277976		5.00	<0.001		
R277977		2.19	<0.001		
R277978		2.36	<0.001		
R277979		2.49	<0.001		
R277980		0.08	0.002		
R277981		1.95	<0.001		
R277982		1.25	0.032		
R277983		1.05	0.050		
R277984		2.45	0.062		
R277985		2.31	<0.001		
R277986		2.58	<0.001		
R277987		1.87	<0.001		
R277988		2.16	<0.001		
R277989		2.18	<0.001		
R277990		0.08	0.761		0.58
R277991		2.25	<0.001		
R277992		2.19	<0.001		
R277993		2.24	<0.001		
R277994		1.97	<0.001		
R277995		2.28	<0.001		
R277996		1.79	<0.001		
R277997		2.17	<0.001		
R277998		2.17	<0.001		
R277999		2.03	<0.001		
R278000		0.08	0.003		



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Sample Description	Method Analyte Units LOR	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
R278001		2.75	0.127		
R278002		2.46	1.540		<0.03
R278003		2.22	5.22		<0.03
R278004		2.24	5.86		<0.03
R278005		2.41	4.06		<0.03
R278006		2.38	8.98		<0.03
R278007		2.33	3.71		<0.03
R278008		1.94	2.83		<0.03
R278009		2.45	4.51		<0.03
R278010		0.08	1.150		1.13
R278011		2.19	6.42		<0.03
R278012		2.14	4.82		<0.03
R278013		2.07	3.98		<0.03
R278014		2.32	4.48		<0.03
R278015		2.08	3.27		<0.03
R278016		2.43	3.36		<0.03
R278017		2.43	5.23		<0.03
R278018		2.20	9.28		0.03
R278019		2.31	0.139		
R278020		0.08	0.003		
R278021		2.32	0.405		<0.03
R278022		2.11	0.004		
R278023		2.24	0.003		
R278024		2.25	0.003		
R278025		2.19	0.001		
R278026		2.27	<0.001		
R278027		2.22	0.005		
R278028		2.24	0.020		
R278029		2.00	0.001		
R278030		0.08	6.14		2.93
R278031		2.40	0.077		
R278032		2.33	0.679		<0.03
R278033		1.04	0.928		<0.03
R278034		1.11	0.774		<0.03
R278035		2.28	0.058		
R278036		2.20	0.002		
R278037		2.37	0.434		<0.03
R278038		2.04	0.147		
R278039		2.13	0.121		
R278040		0.08	0.003		



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Sample Description	Method Analyte Units LOR	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
R278041		2.37	0.259		
R278042		2.06	0.932		<0.03
R278043		2.22	0.199		
R278044		2.39	0.392		<0.03
R278045		1.87	0.014		
R278046		2.14	0.417		<0.03
R278047		2.05	0.134		
R278048		2.57	0.032		
R278049		2.36	0.056		
R278050		0.07	3.30		2.94
R278051		2.31	0.271		
R278052		2.04	0.043		
R278053		2.14	1.685		<0.03
R278054		2.23	7.15		0.04
R278055		2.31	4.06		0.04
R278056		2.26	2.27		<0.03
R278057		2.18	2.62		<0.03
R278058		2.31	5.34		<0.03
R278059		2.32	7.48		<0.03
R278060		0.08	0.005		
R278061		2.36	>10.0	11.00	0.03
R278062		2.35	8.17		0.03
R278063		2.40	1.695		1.23
R278064		2.30	2.99		2.36
R278065		2.38	1.520		0.63
R278066		2.39	0.876		0.79
R278067		2.18	1.760		1.36
R278068		2.25	0.102		
R278069		2.22	0.070		
R278070		0.08	3.03		2.99
R278071		2.31	1.520		1.40
R278072		2.16	1.435		1.33
R278073		2.48	0.008		
R278074		2.36	0.165		
R278075		2.27	0.316		0.27
R278076		2.14	1.465		1.39
R278077		1.84	0.029		
R278078		1.43	0.149		
R278079		1.30	0.207		
R278080		0.08	0.003		



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R278081		0.89	0.111		
R278082		2.21	0.019		
R278083		1.80	0.677		0.58
R278084		2.03	0.553		0.49
R278085		1.93	0.005		
R278086		2.19	0.005		
R278087		1.75	0.002		
R278088		2.00	0.002		
R278089		1.75	0.002		
R278090		0.08	1.125		1.07
R278091		2.19	0.024		
R278092		2.19	0.031		
R278093		1.93	0.002		
R278094		1.93	0.005		
R278095		2.15	0.139		
R278096		1.00	0.020		
R278097		1.20	0.015		
R278098		1.66	0.066		
R278099		1.38	0.014		
R278100		0.08	0.003		
R278101		1.73	0.002		
R278102		2.03	0.002		
R278103		2.12	0.002		
R278104		1.89	0.006		
R278105		1.94	0.002		
R278106		2.11	0.006		
R278107		2.21	0.186		
R278108		1.99	1.915		0.60
R278109		1.76	1.875		0.92
R278110		0.08	5.91		2.84
R278111		1.62	0.843		0.60
R278112		1.78	0.939		0.18
R278113		2.09	0.003		
R278114		2.14	0.001		
R278115		1.99	<0.001		
R278116		2.10	<0.001		
R278117		2.01	<0.001		
R278118		1.98	0.001		
R278119		2.23	0.001		
R278120		0.08	0.002		



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Sample Description	Method Analyte Units LOR	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
R278121		2.26	<0.001		
R278122		2.20	<0.001		
R278123		2.12	<0.001		
R278124		2.08	<0.001		
R278125		2.31	<0.001		
R278126		2.44	<0.001		
R278127		2.24	<0.001		
R278128		2.70	<0.001		
R278129		2.10	<0.001		
R278130		0.07	0.663		0.56
R278131		2.13	<0.001		
R278132		2.44	<0.001		
R278133		2.37	<0.001		
R278134		2.38	<0.001		
R278135		2.18	<0.001		
R278136		2.07	<0.001		
R278137		2.23	0.001		
R278138		2.10	<0.001		
R278139		2.18	0.001		
R278140		0.07	0.002		
R278141		2.39	0.001		
R278142		2.29	<0.001		
R278143		2.25	<0.001		
R278144		2.43	<0.001		
R278145		2.25	<0.001		
R278146		2.21	0.001		
R278147		2.20	<0.001		
R278148		1.87	<0.001		
R278149		2.22	0.002		
R278150		0.08	9.29		5.24
R278151		2.19	0.001		
R278152		1.10	0.001		
R278153		1.09	0.001		
R278154		2.14	<0.001		
R278155		2.06	<0.001		
R278156		1.89	<0.001		
R278157		1.87	<0.001		
R278158		2.58	0.001		
R278159		2.02	<0.001		
R278160		0.08	0.002		





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		Recvd Wt.	Au	Au	Au
		kg	ppm	ppm	ppm
		0.02	0.001	0.05	0.03
R278161		2.47	0.001		
R278162		2.22	0.001		
R278163		1.54	0.002		
R278164		1.01	0.002		
R278165		1.35	0.006		
R278166		1.89	0.002		
R278167		2.16	0.013		
R278168		1.97	0.016		
R278169		2.38	<0.001		
R278170		0.08	1.150		1.09
R278171		2.03	0.001		
R278172		2.45	<0.001		
R278173		2.23	<0.001		
R278174		2.52	<0.001		
R278175		2.19	<0.001		
R278176		2.44	0.001		
R278177		2.00	0.001		
R278178		1.51	<0.001		
R278179		2.00	<0.001		
R278180		0.08	0.002		

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**CERTIFICATE OF ANALYSIS WH14131271**

**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-GRA21	Au-ICP21