



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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Total # Pages: 5 (A)  
Plus Appendix Pages  
Finalized Date: 5-DEC-2014  
Account: KAMGOL

**CERTIFICATE WH14176921**

Project: Infill

P.O. No.: KGC-14-1394

This report is for 140 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 17-NOV-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

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ATTN: TIM SMITH  
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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 WH14176921**

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
R285552		1.68	0.037		
R285553		0.77	0.014		
R285554		2.11	0.018		
R285555		1.09	0.007		
R285556		1.68	0.021		
R285557		1.60	0.009		
R285558		1.80	0.022		
R285559		1.80	0.048		
R285560		0.10	0.002		
R285561		1.74	0.016		
R285562		1.65	0.008		
R285563		1.23	0.050		
R285564		1.55	0.035		
R285565		1.67	0.019		
R285566		1.72	0.019		
R285567		1.78	0.024		
R285568		1.73	0.416		0.41
R285569		1.77	0.009		
R285570		0.10	1.145		1.11
R285571		1.47	0.015		
R285572		1.92	0.019		
R285573		1.63	0.041		
R285574		1.73	0.050		
R285575		2.07	0.007		
R285576		2.08	0.002		
R285577		1.62	0.009		
R285578		1.85	0.024		
R285579		1.84	0.007		
R285580		0.10	0.001		
R285581		1.47	0.007		
R285582		1.73	0.013		
R285583		1.53	0.003		
R285584		1.59	0.002		
R285585		1.79	0.002		
R285586		1.95	0.002		
R285587		1.88	0.001		
R285588		1.84	0.015		
R285589		1.75	0.317		0.22
R285590		0.10	6.22		3.17
R285591		1.86	0.006		



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R285592		2.03	0.008		
R285593		1.65	0.002		
R285594		1.56	0.003		
R285595		1.63	0.002		
R285596		2.09	<0.001		
R285597		1.82	0.022		
R285598		1.46	3.39		3.29
R285599		1.64	5.45		5.35
R285600		0.10	0.002		
R285601		1.60	0.184		
R285602		1.80	0.738		0.71
R285603		1.74	0.054		
R285604		1.81	0.028		
R285605		1.85	0.058		
R285606		1.76	0.021		
R285607		1.82	0.036		
R285608		1.89	0.014		
R285609		1.70	0.011		
R285610		0.10	0.744		0.52
R285611		2.04	0.007		
R285612		1.82	0.010		
R285613		1.94	0.011		
R285614		1.62	0.032		
R285615		1.91	0.015		
R285616		1.89	0.010		
R285617		1.72	0.004		
R285618		1.78	1.470		1.39
R285619		1.74	8.37		7.84
R285620		0.10	0.004		
R285621		1.47	2.67		2.53
R285622		1.79	0.112		
R285623		1.79	0.039		
R285624		1.86	0.016		
R285625		1.90	0.010		
R285626		1.77	0.009		
R285627		1.99	0.005		
R285628		1.63	0.007		
R285629		1.98	0.008		
R285630		0.10	8.82		6.29
R285631		2.20	0.007		



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R285632		2.20	0.005		
R285633		1.76	0.004		
R285634		1.74	0.013		
R285635		1.68	0.011		
R285636		1.70	2.05		1.70
R285637		1.77	0.017		
R285638		1.65	0.435		0.40
R285639		1.86	6.12		6.04
R285640		0.11	0.005		
R285641		1.95	0.085		
R285642		0.96	0.050		
R285643		1.71	0.061		
R285644		1.57	1.450		1.45
R285645		1.52	0.101		
R285646		1.65	0.921		0.93
R285647		1.52	0.939		0.90
R285648		1.57	0.038		
R285649		1.63	0.032		
R285650		0.10	1.195		1.11
R285651		1.45	0.909		0.91
R285652		1.41	1.005		1.02
R285653		1.44	0.938		0.93
R285654		1.13	0.213		
R285655		1.20	1.585		1.53
R285656		1.42	0.085		
R285657		1.09	0.052		
R285658		1.10	0.018		
R285659		0.98	0.010		
R285660		0.10	0.004		
R285661		1.04	0.009		
R285662		1.38	0.004		
R285663		0.65	0.008		
R285664		0.79	0.005		
R285665		1.02	0.004		
R285666		0.96	0.004		
R285667		1.13	0.005		
R285668		1.07	0.002		
R285669		1.43	0.003		
R285670		0.10	3.10		2.97
R285671		0.53	0.004		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	Au-GRA21	Au-AA13
		Recvd Wt.	Au	Au	Au
		kg	ppm	ppm	ppm
		0.02	0.001	0.05	0.03
R285672		1.05	0.692		<0.03
R285673		0.81	0.287		
R285674		0.82	0.016		
R285675		0.69	0.006		
R285676		0.68	0.008		
R285677		0.89	0.003		
R285678		0.59	0.005		
R285679		0.88	0.004		
R285680		0.10	0.005		
R285681		0.78	0.003		
R285682		1.47	0.003		
R285683		1.08	0.004		
R285684		0.97	0.018		
R285685		1.69	0.005		
R285686		0.99	0.005		
R285687		0.89	0.006		
R285688		0.42	0.025		
R285689		0.58	>10.0	9.75	9.99
R285690		0.10	6.09		3.05
R285665 PREP DUP			0.032		

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**CERTIFICATE OF ANALYSIS WH14176921**

**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