ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **CANADIAN MALARTIC CORPORATION**
KIRKLAND LAKE PROJECT
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 12-JUN-2017
Account: OSIKLI

CERTIFICATE TM17096307

Project: AK

P.O. No.: KL001640

This report is for 145 Drill Core samples submitted to our lab in Timmins, ON, Canada on 17-MAY-2017.

The following have access to data associated with this certificate:

MIKE FELL RAY ZALNIERIUNAS	CHRISTAL HANUSZCZAK	DAN MCCORMACK

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode
SPL-34X	Pulp Split - For send out
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS

To: **CANADIAN MALARTIC CORPORATION**
ATTN: MIKE FELL
KIRKLAND LAKE PROJECT
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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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS TM17096307

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364358		3.41	0.020
V364359		1.32	0.018
V364360		3.51	0.018
V364361		3.65	0.018
V364362		3.43	0.025
V364363		3.62	0.016
V364364		3.82	0.097
V364365		3.61	0.017
V364366		3.57	0.014
V364367		3.58	0.028
V364368		3.39	0.015
V364369		3.34	0.039
V364370		3.47	0.016
V364371		3.37	0.010
V364372		3.38	0.034
V364373		3.59	0.023
V364374		3.40	0.038
V364375		1.97	<0.005
V364376		0.09	1.370
V364377		3.56	0.016
V364378		3.27	0.012
V364379		<0.02	0.012
V364380		3.57	0.014
V364381		3.51	0.020
V364382		3.54	0.013
V364383		3.39	0.011
V364384		3.45	0.022
V364385		3.72	0.014
V364386		3.72	0.017
V364387		3.50	0.017
V364388		3.73	0.013
V364389		3.48	0.013
V364390		3.63	0.013
V364391		3.51	0.022
V364392		3.45	0.011
V364393		3.09	0.014
V364394		2.80	0.007
V364395		3.30	0.008
V364396		2.61	0.005
V364397		3.12	<0.005

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364398		2.79	<0.005
V364399		1.61	<0.005
V364400		1.96	<0.005
V364401		0.11	5.22
V364402		3.46	0.019
V364403		2.79	0.007
V364404		2.85	<0.005
V364405		3.28	0.023
V364406		2.92	<0.005
V364407		3.71	0.005
V364408		3.01	0.010
V364409		3.39	0.013
V364410		3.08	0.015
V364411		3.30	0.031
V364412		3.01	<0.005
V364413		3.21	0.008
V364414		3.17	0.009
V364415		3.23	0.009
V364416		3.03	0.007
V364417		3.28	0.020
V364418		3.44	0.007
V364419		<0.02	0.008
V364420		3.26	0.007
V364421		3.11	0.006
V364422		3.38	0.011
V364423		3.11	0.007
V364424		2.93	0.005
V364425		1.96	0.006
V364426		0.09	1.535
V364427		3.19	0.015
V364428		3.03	0.010
V364429		3.02	0.007
V364430		3.12	0.010
V364431		3.21	0.008
V364432		3.10	0.008
V364433		2.68	0.006
V364434		2.85	0.011
V364435		1.99	0.046
V364436		2.13	0.017
V364437		2.06	0.074

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364438		2.00	0.064
V364439		1.04	0.018
V364440		2.11	0.031
V364441		3.08	0.011
V364442		3.15	0.016
V364443		3.04	0.012
V364444		3.11	0.010
V364445		3.28	0.012
V364446		3.15	0.030
V364447		3.29	0.027
V364448		3.46	<0.005
V364449		3.23	<0.005
V364450		1.95	<0.005
V364451		0.11	5.16
V364452		3.49	0.005
V364453		2.17	<0.005
V364454		2.00	0.062
V364455		2.89	0.020
V364456		3.05	0.013
V364457		3.14	0.007
V364458		3.41	0.007
V364459		<0.02	0.006
V364460		3.17	<0.005
V364461		2.94	0.007
V364462		3.30	0.005
V364463		3.26	<0.005
V364464		3.28	<0.005
V364465		3.16	0.010
V364466		3.03	0.050
V364467		3.31	0.019
V364468		3.03	0.009
V364469		3.27	0.073
V364470		3.11	0.046
V364471		3.18	0.025
V364472		3.36	0.014
V364473		3.35	0.005
V364474		3.34	0.010
V364475		1.98	<0.005
V364476		0.09	1.420
V364477		3.42	0.006

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364478		3.30	<0.005
V364479		1.52	<0.005
V364480		3.18	<0.005
V364481		3.35	0.009
V364482		3.34	0.018
V364483		3.39	0.017
V364484		3.28	<0.005
V364485		3.40	0.006
V364486		3.38	0.016
V364487		3.38	0.029
V364488		3.09	0.433
V364489		3.29	0.093
V364490		3.05	0.013
V364491		3.39	0.010
V364492		3.22	0.031
V364493		2.21	<0.005
V364494		2.09	0.005
V364495		3.27	0.017
V364496		3.43	0.018
V364497		2.35	0.006
V364498		2.20	0.127
V364499		<0.02	0.119
V364500		1.97	<0.005
V364501		0.12	4.81
V364502		2.42	0.101

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
Au-AA24

Applies to Method: Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.

CRU-31	CRU-QC	LOG-21d	LOG-22
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21