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: 13-MAY-2017
Account: OSIKLI

CERTIFICATE TM17080005

Project: AK

P.O. No.: KL001640

This report is for 79 Drill Core samples submitted to our lab in Timmins, ON, Canada on 26-APR-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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KIRKLAND LAKE ON P2N 3L1

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 TM17080005

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364041		3.59	0.008
V364042		3.74	0.008
V364043		3.68	0.038
V364044		3.78	0.013
V364045		3.59	0.007
V364046		3.54	<0.005
V364047		3.61	<0.005
V364048		3.39	0.008
V364049		3.67	0.038
V364050		1.98	<0.005
V364051		0.13	5.16
V364052		3.38	0.342
V364053		3.71	0.049
V364054		3.52	0.904
V364055		3.90	4.61
V364056		3.96	0.224
V364057		3.65	0.123
V364058		3.65	<0.005
V364059		<0.02	0.005
V364060		3.67	0.009
V364061		3.39	0.005
V364062		3.78	0.005
V364063		3.21	0.010
V364064		3.55	0.010
V364065		3.65	0.399
V364066		3.64	4.04
V364067		3.67	0.061
V364068		3.56	0.027
V364069		3.60	0.026
V364070		3.57	0.017
V364071		3.70	0.024
V364072		3.59	0.294
V364073		3.63	0.044
V364074		3.50	0.068
V364075		1.98	<0.005
V364076		0.11	1.470
V364077		3.69	5.02
V364078		3.58	0.095
V364079		1.57	0.066
V364080		3.71	0.017

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364081		3.71	0.007
V364082		3.57	0.005
V364083		3.66	0.005
V364084		3.57	<0.005
V364085		3.44	<0.005
V364086		3.38	0.008
V364087		3.54	0.012
V364088		3.67	<0.005
V364089		3.47	0.007
V364090		3.73	0.008
V364091		3.45	0.007
V364092		3.35	0.011
V364093		3.45	0.012
V364094		3.21	0.009
V364095		3.47	0.014
V364096		3.66	0.525
V364097		3.54	0.010
V364098		3.24	0.011
V364099		<0.02	0.005
V364100		1.97	<0.005
V364101		0.13	5.03
V364102		3.42	0.099
V364103		3.18	0.086
V364104		3.59	0.009
V364105		3.38	0.011
V364106		3.46	0.009
V364107		3.68	0.012
V364108		3.29	0.007
V364109		3.33	<0.005
V364110		3.31	0.007
V364111		3.22	0.007
V364112		3.23	0.008
V364113		3.60	0.012
V364114		3.58	0.035
V364115		3.35	0.008
V364116		3.55	0.012
V364117		2.57	0.008
V364118		3.72	0.005
V364119		1.34	0.036

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CERTIFICATE OF ANALYSIS TM17080005

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.

Applies to Method: Au-AA24

Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.

Applies to Method:

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