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: 28-FEB-2017
Account: OSIKLI

CERTIFICATE TM17028123

Project: AK

P.O. No.: KL001640

This report is for 57 Drill Core samples submitted to our lab in Timmins, ON, Canada on 15-FEB-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:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS TM17028123

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143101		0.12	1.355
S143102		2.72	0.019
S143103		3.11	0.020
S143104		2.91	0.010
S143105		2.82	0.006
S143106		3.04	0.007
S143107		2.97	0.009
S143108		3.10	0.007
S143109		3.23	<0.005
S143110		3.11	0.005
S143111		2.66	0.005
S143112		2.71	0.009
S143113		2.81	0.006
S143114		3.35	0.005
S143115		3.23	0.006
S143116		3.20	0.006
S143117		2.93	0.005
S143118		2.65	<0.005
S143119		<0.02	<0.005
S143120		1.74	<0.005
S143121		2.68	<0.005
S143122		2.75	0.005
S143123		2.16	0.006
S143124		2.52	0.007
S143125		2.02	<0.005
S143126		0.06	5.29
S143127		2.55	0.008
S143128		2.64	0.007
S143129		3.06	0.006
S143130		2.86	0.007
S143131		2.21	0.011
S143132		2.87	0.009
S143133		2.50	0.012
S143134		2.65	0.015
S143135		2.90	0.012
S143136		3.00	<0.005
S143137		2.98	<0.005
S143138		<0.02	<0.005
S143139		3.02	<0.005
S143140		2.96	0.006

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CERTIFICATE OF ANALYSIS TM17028123

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143141		3.08	<0.005
S143142		3.06	<0.005
S143143		3.21	<0.005
S143144		2.73	<0.005
S143145		2.66	<0.005
S143146		3.01	0.008
S143147		3.01	0.009
S143148		2.76	<0.005
S143149		2.75	0.011
S143150		2.01	<0.005
S143151		0.11	1.465
S143152		3.05	0.015
S143153		2.75	0.010
S143154		2.99	0.017
S143155		2.58	0.024
S143156		3.14	0.016
S143157		3.13	0.009

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CERTIFICATE OF ANALYSIS TM17028123

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, 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