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: 19-MAY-2017
Account: OSIKLI

QC CERTIFICATE TM17080018

Project: AK

P.O. No.: KL001640

This report is for 136 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:

Colin Ramshaw, Vancouver Laboratory Manager

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QC CERTIFICATE OF ANALYSIS TM17080018

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		STANDARDS
G912-1		7.33
G912-1		7.49
G912-1		7.32
G912-1		7.29
Target Range - Lower Bound		6.85
Upper Bound		7.73
LEA-16		0.500
Target Range - Lower Bound		0.466
Upper Bound		0.536
OxC109		0.206
OxC109		0.209
OxC109		0.197
OxC109		0.201
Target Range - Lower Bound		0.184
Upper Bound		0.218
		BLANKS
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
		DUPLICATES
ORIGINAL		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		DUPLICATES
ORIGINAL		<0.005
DUP		0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		0.026
DUP		0.028
Target Range - Lower Bound		0.021
Upper Bound		0.033
ORIGINAL		3.04
DUP		2.98
Target Range - Lower Bound		2.85
Upper Bound		3.17
V363272		0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
V363149		0.010
DUP		0.009
Target Range - Lower Bound		<0.005
Upper Bound		0.010
V363169		0.008
DUP		0.007
Target Range - Lower Bound		<0.005
Upper Bound		0.010
V363189		0.015
DUP		0.014
Target Range - Lower Bound		0.009
Upper Bound		0.020

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		DUPLICATES
V363244		0.021
DUP		0.020
Target Range - Lower Bound		0.014
Upper Bound		0.027
V363264		0.032
DUP		0.032
Target Range - Lower Bound		0.025
Upper Bound		0.039
ORIGINAL		0.103
DUP		0.070
Target Range - Lower Bound		0.077
Upper Bound		0.096
ORIGINAL		0.057
DUP		0.073
Target Range - Lower Bound		0.057
Upper Bound		0.073
		PREP DUPLICATES
V363189		0.015
V363189 PREP DUP		0.017
V363243		0.005
V363243 PREP DUP		0.006

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, 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