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: 6-MAY-2017
Account: OSIKLI

QC CERTIFICATE TM17074569

Project: AK

P.O. No.: KL001640

This report is for 190 Drill Core samples submitted to our lab in Timmins, ON, Canada on 12-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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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 TM17074569

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		STANDARDS
G912-1		7.25
G912-1		7.32
Target Range - Lower Bound		6.85
Upper Bound		7.73
LEA-16		0.505
LEA-16		0.514
LEA-16		0.516
Target Range - Lower Bound		0.466
Upper Bound		0.536
OxC109		0.213
OxC109		0.197
Target Range - Lower Bound		0.184
Upper Bound		0.218
OxJ120		2.35
OxJ120		2.33
OxJ120		2.35
Target Range - Lower Bound		2.22
Upper Bound		2.51
		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

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		DUPLICATES
ORIGINAL		0.118
DUP		0.115
Target Range - Lower Bound		0.106
Upper Bound		0.127
ORIGINAL		0.327
DUP		0.288
Target Range - Lower Bound		0.287
Upper Bound		0.328
ORIGINAL		0.019
DUP		0.038
Target Range - Lower Bound		0.022
Upper Bound		0.035
ORIGINAL		0.028
DUP		0.016
Target Range - Lower Bound		0.016
Upper Bound		0.028
ORIGINAL		0.023
DUP		0.022
Target Range - Lower Bound		0.016
Upper Bound		0.029
S143900		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
S143929		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
S143949		<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
S143969		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
V363010		0.010
DUP		0.010
Target Range - Lower Bound		<0.005
Upper Bound		0.016
V363030		0.021
DUP		0.025
Target Range - Lower Bound		0.017
Upper Bound		0.029
V363065		0.011
DUP		0.010
Target Range - Lower Bound		<0.005
Upper Bound		0.016
ORIGINAL		<0.005
DUP		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		0.152
DUP		0.153
Target Range - Lower Bound		0.140
Upper Bound		0.165
ORIGINAL		0.013
DUP		0.014
Target Range - Lower Bound		0.008
Upper Bound		0.019

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		PREP DUPLICATES
S143941		0.009
S143941 PREP DUP		0.009
S143994		0.005
S143994 PREP DUP		0.007
V363047		0.010
V363047 PREP DUP		0.011

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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