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: 21-JUL-2017
Account: OSIKLI

QC CERTIFICATE TM17131866

Project: AK

P.O. No.: KL001640

This report is for 83 Drill Core samples submitted to our lab in Timmins, ON, Canada on 29-JUN-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
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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
72 UPPER CANADA DRIVE, P.O. BOX 996
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

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: 21-JUL-2017
Account: OSIKLI

Project: AK

QC CERTIFICATE OF ANALYSIS TM17131866

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005
		STANDARDS
G912-1		7.33
G912-1		7.18
Target Range - Lower Bound		6.85
Upper Bound		7.73
LEA-16		0.479
Target Range - Lower Bound		0.466
Upper Bound		0.536
OREAS 200		0.337
OREAS 200		0.328
Target Range - Lower Bound		0.315
Upper Bound		0.365
OxJ120		2.33
Target Range - Lower Bound		2.22
Upper Bound		2.51
		BLANKS
BLANK		<0.005
BLANK		<0.005
BLANK		<0.005
Target Range - Lower Bound		<0.005
Upper Bound		0.010
		DUPLICATES
S141921		0.036
DUP		0.039
Target Range - Lower Bound		0.031
Upper Bound		0.044
S141941		0.040
DUP		0.044
Target Range - Lower Bound		0.035
Upper Bound		0.049

***** See Appendix Page for comments regarding this certificate *****

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: 21-JUL-2017
Account: OSIKLI

Project: AK

QC CERTIFICATE OF ANALYSIS TM17131866

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		DUPLICATES
S141812		1.080
DUP		1.075
Target Range - Lower Bound		1.020
Upper Bound		1.135
V363947		0.013
DUP		0.011
Target Range - Lower Bound		0.006
Upper Bound		0.018
V363967		0.016
DUP		0.016
Target Range - Lower Bound		0.010
Upper Bound		0.022
V363987		0.007
DUP		0.007
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		0.011
DUP		0.008
Target Range - Lower Bound		<0.005
Upper Bound		0.010
ORIGINAL		0.112
DUP		0.099
Target Range - Lower Bound		0.095
Upper Bound		0.116
		PREP DUPLICATES
V363974		0.008
V363974 PREP DUP		0.005

***** See Appendix Page for comments regarding this certificate *****

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: 21-JUL-2017
Account: OSIKLI

Project: AK

QC CERTIFICATE OF ANALYSIS TM17131866

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