ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **CANADIAN MALARTIC CORPORATION**
KIRKLAND LAKE PROJECT
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 8-SEP-2017
Account: OSIKLI

QC CERTIFICATE TM17171976

Project: AK

P.O. No.: KLS-45

This report is for 38 Drill Core samples submitted to our lab in Timmins, ON, Canada on 16-AUG-2017.

The following have access to data associated with this certificate:

YAN DUCHARME RAY ZALNIERIUNAS	MIKE FELL	CHRISTAL HANUSZCZAK

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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QC CERTIFICATE OF ANALYSIS TM17171976

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		STANDARDS
JK-17		2.02
JK-17		1.960
JK-17		1.925
Target Range - Lower Bound		1.875
Upper Bound		2.12
LEA-16		0.499
LEA-16		0.491
LEA-16		0.502
LEA-16		0.476
Target Range - Lower Bound		0.466
Upper Bound		0.536
		BLANKS
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		0.007
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

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QC CERTIFICATE OF ANALYSIS TM17171976

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005
		DUPLICATES
V361277		0.015
DUP		0.013
Target Range - Lower Bound		0.008
Upper Bound		0.020
V361297		0.018
DUP		0.014
Target Range - Lower Bound		0.010
Upper Bound		0.022
ORIGINAL		0.023
DUP		0.024
Target Range - Lower Bound		0.017
Upper Bound		0.030
ORIGINAL		0.312
DUP		0.363
Target Range - Lower Bound		0.316
Upper Bound		0.359
ORIGINAL		2.29
DUP		2.39
Target Range - Lower Bound		2.22
Upper Bound		2.46
ORIGINAL		0.046
DUP		0.047
Target Range - Lower Bound		0.039
Upper Bound		0.054
ORIGINAL		0.292
DUP		0.321
Target Range - Lower Bound		0.286
Upper Bound		0.327
ORIGINAL		0.197
DUP		0.208
Target Range - Lower Bound		0.187
Upper Bound		0.218

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QC CERTIFICATE OF ANALYSIS TM17171976

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, 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