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: 5-AUG-2017
Account: OSIKLI

CERTIFICATE TM17149307

Project: AK

P.O. No.: KL001640

This report is for 30 Drill Core samples submitted to our lab in Timmins, ON, Canada on 20-JUL-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 TM17149307

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365193		3.82	0.020
V365194		3.29	0.010
V365195		3.69	0.145
V365196		3.44	0.036
V365197		3.50	0.006
V365198		3.45	0.007
V365199		1.19	0.005
V365200		1.97	<0.005
V365201		0.13	5.03
V365202		2.93	0.014
V365203		3.59	0.107
V365204		3.45	0.007
V365205		3.15	0.008
V365206		3.25	0.007
V365207		4.14	0.007
V365208		3.17	0.010
V365209		3.51	0.012
V365210		3.85	0.014
V365211		3.76	0.021
V365212		3.43	0.140
V365213		3.70	0.006
V365214		3.24	0.014
V365215		3.63	0.012
V365216		3.59	0.013
V365217		3.59	0.012
V365218		3.46	0.010
V365219		<0.02	0.010
V365220		3.84	0.012
V365221		3.53	0.013
V365222		2.51	0.015

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

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CERTIFICATE OF ANALYSIS TM17149307

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