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: 10-MAY-2017
Account: OSIKLI

CERTIFICATE TM17075706

Project: AK

P.O. No.: KL001640

This report is for 76 Drill Core samples submitted to our lab in Timmins, ON, Canada on 20-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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CERTIFICATE OF ANALYSIS TM17075706

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S142965		3.22	<0.005
S142966		3.15	<0.005
S142967		3.36	0.008
S142968		3.20	<0.005
S142969		3.35	0.008
S142970		3.07	<0.005
S142971		3.38	0.005
S142972		3.42	<0.005
S142973		3.25	0.017
S142974		3.65	0.020
S142975		1.97	<0.005
S142976		0.10	1.440
S142977		3.35	0.045
S142978		3.16	0.012
S142979		<0.02	0.014
S142980		3.11	0.010
S142981		3.44	0.006
S142982		3.38	0.037
S142983		3.24	0.011
S142984		2.26	0.037
S142985		3.35	0.019
S142986		3.61	0.012
S142987		3.39	0.033
S142988		3.44	0.025
S142989		3.29	0.238
S142990		3.53	0.200
S142991		3.42	0.207
S142992		3.48	0.163
S142993		3.51	0.160
S142994		3.49	0.053
S142995		3.39	0.016
S142996		3.45	0.039
S142997		3.49	0.251
S142998		3.72	0.109
S142999		1.45	0.109
S143000		1.97	<0.005
V364001		0.10	5.30
V364002		3.44	0.077
V364003		3.58	0.013
V364004		3.43	0.020

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CERTIFICATE OF ANALYSIS TM17075706

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364005		3.61	0.019
V364006		3.26	0.020
V364007		3.48	0.020
V364008		3.53	0.087
V364009		3.55	0.204
V364010		3.47	0.047
V364011		3.49	0.045
V364012		3.50	0.193
V364013		3.50	0.055
V364014		3.47	0.153
V364015		3.45	0.286
V364016		3.31	0.037
V364017		3.48	0.014
V364018		3.61	0.015
V364019		<0.02	0.018
V364020		3.53	0.053
V364021		3.52	0.068
V364022		3.53	0.010
V364023		3.38	0.008
V364024		2.35	0.011
V364025		1.95	<0.005
V364026		0.09	1.370
V364027		2.18	0.017
V364028		2.29	0.010
V364029		2.24	0.039
V364030		3.38	0.020
V364031		3.28	0.017
V364032		2.89	0.010
V364033		3.14	<0.005
V364034		3.47	<0.005
V364035		3.57	<0.005
V364036		3.50	<0.005
V364037		3.35	0.011
V364038		3.54	<0.005
V364039		1.47	<0.005
V364040		3.43	0.022

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CERTIFICATE OF ANALYSIS TM17075706

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