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-AUG-2017
Account: OSIKLI

CERTIFICATE TM17149317

Project: AK

P.O. No.: KL001640

This report is for 45 Drill Core samples submitted to our lab in Timmins, ON, Canada on 19-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
SPL-34X	Pulp Split - For send out
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode
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 TM17149317

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V361011		3.61	0.032
V361012		3.63	0.009
V361013		3.69	0.007
V361014		3.55	0.007
V361015		3.80	0.008
V361016		3.72	0.008
V361017		3.57	0.014
V361018		3.66	0.006
V361019		1.42	0.007
V361020		3.95	0.019
V361021		3.65	0.007
V361022		3.66	0.007
V361023		3.84	0.015
V361024		3.67	0.047
V361025		1.99	<0.005
V361026		0.12	4.98
V361027		3.58	0.036
V361028		3.69	0.066
V361029		3.80	0.015
V361030		3.94	0.009
V361031		3.83	0.009
V361032		3.65	<0.005
V361033		3.62	0.010
V361034		3.55	0.006
V361035		3.72	0.008
V361036		3.43	0.008
V361037		3.61	0.009
V361038		3.57	0.016
V361039		<0.02	0.018
V361040		3.56	0.019
V361041		3.76	0.057
V361042		3.37	0.014
V361043		3.70	0.013
V361044		3.61	0.007
V361045		3.42	<0.005
V361046		3.56	0.109
V361047		3.29	0.081
V361048		3.67	0.014
V361049		3.37	0.007
V361050		2.02	<0.005

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CERTIFICATE OF ANALYSIS TM17149317

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V361051		0.11	1.395
V361052		3.48	0.009
V361053		3.49	<0.005
V361054		3.65	0.006
V361055		3.40	<0.005

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CERTIFICATE OF ANALYSIS TM17149317

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-24	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21