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: 18-MAR-2017
Account: OSIKLI

CERTIFICATE TM17039747

Project: AK

P.O. No.: KL001640

This report is for 66 Drill Core samples submitted to our lab in Timmins, ON, Canada on 3-MAR-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
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: 18-MAR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17039747

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S142464		2.16	0.013
S142465		2.80	0.008
S142466		2.76	0.008
S142467		2.80	0.012
S142468		2.83	0.009
S142469		2.44	0.008
S142470		2.84	0.007
S142471		2.47	0.008
S142472		2.73	0.010
S142473		2.90	0.005
S142474		2.76	<0.005
S142475		2.01	<0.005
S142476		0.12	1.375
S142477		2.81	<0.005
S142478		2.83	0.033
S142479		<0.02	0.006
S142480		2.64	<0.005
S142481		2.68	0.009
S142482		2.70	0.008
S142483		2.70	0.005
S142484		2.76	0.005
S142485		1.77	0.006
S142486		1.31	0.021
S142487		1.35	0.005
S142488		2.88	0.006
S142489		2.93	0.006
S142490		2.80	0.015
S142491		2.88	0.005
S142492		2.83	<0.005
S142493		2.96	0.005
S142494		2.77	0.006
S142495		1.90	0.010
S142496		1.89	<0.005
S142497		1.74	0.012
S142498		2.84	0.008
S142499		1.48	0.009
S142500		2.04	<0.005
S142501		0.07	5.21
S142502		2.56	0.013
S142503		2.63	0.008

***** 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: 18-MAR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17039747

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S142504		2.67	0.009
S142505		2.43	0.007
S142506		2.64	0.009
S142507		2.78	0.008
S142508		2.04	0.018
S142509		2.81	0.008
S142510		2.73	0.005
S142511		2.80	0.009
S142512		2.60	0.007
S142513		2.55	0.006
S142514		2.60	0.005
S142515		2.65	0.016
S142516		2.75	0.014
S142517		2.54	0.012
S142518		2.80	<0.005
S142519		<0.02	<0.005
S142520		2.96	0.007
S142521		2.84	0.010
S142522		2.76	0.005
S142523		2.92	<0.005
S142524		2.94	<0.005
S142525		1.91	<0.005
S142526		0.12	1.190
S142527		2.72	0.198
S142528		2.78	0.005
S142529		2.63	<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: 18-MAR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17039747

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