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: 21-JUL-2017
Account: OSIKLI

CERTIFICATE TM17131866

Project: AK

P.O. No.: KL001640

This report is for 83 Drill Core samples submitted to our lab in Timmins, ON, Canada on 29-JUN-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
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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: 21-JUL-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17131866

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V363921		3.03	0.009
V363922		3.13	0.009
V363923		2.45	0.208
V363924		3.12	0.972
V363925		1.99	<0.005
V363926		0.12	4.80
V363927		3.68	2.07
V363928		3.68	0.405
V363929		3.38	0.160
V363930		3.15	0.047
V363931		3.35	0.029
V363932		3.19	0.136
V363933		3.58	0.090
V363934		3.29	0.024
V363935		3.52	0.016
V363936		3.47	0.029
V363937		3.64	0.007
V363938		3.36	0.010
V363939		1.21	0.010
V363940		3.91	0.005
V363941		3.43	<0.005
V363942		3.43	0.006
V363943		3.61	0.010
V363944		3.39	0.007
V363945		3.53	0.009
V363946		3.48	0.012
V363947		3.53	0.013
V363948		3.63	0.009
V363949		3.35	0.008
V363950		2.00	<0.005
V363951		0.10	1.395
V363952		3.43	0.009
V363953		3.57	0.010
V363954		3.62	0.008
V363955		3.67	0.009
V363956		3.55	0.009
V363957		3.26	0.009
V363958		3.44	0.012
V363959		<0.02	0.012
V363960		3.53	0.010

***** 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: 21-JUL-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17131866

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V363961		3.50	0.006
V363962		3.41	0.015
V363963		3.41	0.018
V363964		3.49	0.010
V363965		3.93	0.009
V363966		3.15	0.011
V363967		3.53	0.016
V363968		3.66	0.013
V363969		3.31	0.011
V363970		3.27	0.010
V363971		3.58	0.011
V363972		3.44	0.014
V363973		3.24	0.006
V363974		3.46	0.008
V363975		1.98	<0.005
V363976		0.12	5.00
V363977		3.48	0.006
V363978		3.43	0.006
V363979		1.39	0.005
V363980		3.43	0.005
V363981		3.37	0.005
V363982		3.35	0.007
V363983		3.45	0.010
V363984		3.24	0.008
V363985		3.66	0.006
V363986		2.87	0.008
V363987		3.55	0.007
V363988		3.55	0.006
V363989		3.02	0.011
V363990		3.02	0.011
V363991		3.55	0.067
V363992		3.26	0.330
V363993		3.47	0.027
V363994		3.40	<0.005
V363995		3.33	0.005
V363996		3.39	<0.005
V363997		3.39	<0.005
V363998		3.72	0.006
V363999		<0.02	0.006
V364000		2.00	<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: 21-JUL-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17131866

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V361001		0.10	1.390
V361002		3.53	<0.005
V361003		2.92	0.007

***** 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: 21-JUL-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17131866

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-21	LOG-21d
LOG-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21