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: 25-APR-2017
Account: OSIKLI

CERTIFICATE TM17067825

Project: AK

P.O. No.: KL001640

This report is for 103 Drill Core samples submitted to our lab in Timmins, ON, Canada on 5-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
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: 25-APR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17067825

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143784		3.69	0.007
S143785		3.70	0.013
S143786		3.51	0.007
S143787		3.56	0.014
S143788		3.12	0.012
S143789		3.48	0.011
S143790		3.60	0.010
S143791		3.56	0.017
S143792		3.45	0.014
S143793		3.38	0.009
S143794		3.61	0.014
S143795		3.62	0.014
S143796		3.69	0.010
S143797		3.69	0.012
S143798		3.21	0.012
S143799		1.23	0.013
S143800		1.98	<0.005
S143801		0.09	1.330
S143802		3.69	0.007
S143803		3.80	0.020
S143804		3.64	0.009
S143805		3.80	0.009
S143806		3.67	0.007
S143807		3.79	0.010
S143808		3.79	0.011
S143809		3.66	0.008
S143810		3.59	0.010
S143811		3.55	0.006
S143812		3.65	0.011
S143813		3.86	0.014
S143814		3.81	0.020
S143815		3.73	0.037
S143816		3.75	0.021
S143817		3.78	0.016
S143818		3.88	0.011
S143819		<0.02	0.011
S143820		3.63	0.006
S143821		3.88	0.009
S143822		3.87	0.007
S143823		3.63	0.009

***** 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: 25-APR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17067825

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143824		4.04	<0.005
S143825		1.99	<0.005
S143826		0.06	5.13
S143827		3.69	0.014
S143828		4.10	0.010
S143829		3.66	0.010
S143830		3.92	0.008
S143831		3.68	0.010
S143832		3.35	0.005
S143833		3.40	0.009
S143834		3.66	0.006
S143835		3.80	0.011
S143836		3.54	0.018
S143837		3.40	0.018
S143838		3.61	<0.005
S143839		1.47	0.005
S143840		3.33	0.039
S143841		3.36	<0.005
S143842		3.53	0.011
S143843		3.51	<0.005
S143844		3.36	<0.005
S143845		3.56	0.007
S143846		3.77	<0.005
S143847		3.16	<0.005
S143848		3.49	<0.005
S143849		3.47	<0.005
S143850		1.99	<0.005
S143851		0.11	1.375
S143852		3.43	<0.005
S143853		3.57	<0.005
S143854		3.47	<0.005
S143855		3.52	<0.005
S143856		3.01	0.013
S143857		3.79	0.024
S143858		3.34	0.032
S143859		<0.02	0.036
S143860		3.36	0.026
S143861		3.17	0.026
S143862		3.47	0.018
S143863		3.57	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: 25-APR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17067825

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143864		3.58	0.008
S143865		3.57	0.008
S143866		3.66	0.007
S143867		3.73	0.008
S143868		3.78	0.011
S143869		3.45	0.012
S143870		3.62	0.008
S143871		3.58	0.006
S143872		3.38	<0.005
S143873		3.59	0.006
S143874		3.47	0.115
S143875		2.01	<0.005
S143876		0.06	5.12
S143877		3.60	0.029
S143878		3.28	0.023
S143879		1.19	0.050
S143880		3.51	0.016
S143881		3.58	0.049
S143882		3.49	0.021
S143883		3.50	0.022
S143884		3.61	0.005
S143885		3.48	<0.005
S143886		3.70	0.013

***** 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: 25-APR-2017
Account: OSIKLI

Project: AK

CERTIFICATE OF ANALYSIS TM17067825

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