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: 22-JUL-2017
Account: OSIKLI

CERTIFICATE TM17131860

Project: AK

P.O. No.: KL001640

This report is for 111 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
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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 TM17131860

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365016		3.22	0.006
V365017		3.58	<0.005
V365018		3.12	<0.005
V365019		<0.02	<0.005
V365020		3.83	<0.005
V365021		3.37	<0.005
V365022		3.32	<0.005
V365023		2.91	<0.005
V365024		3.79	<0.005
V365025		1.97	<0.005
V365026		0.11	0.928
V365027		3.50	<0.005
V365028		3.47	<0.005
V365029		3.34	<0.005
V365030		3.09	<0.005
V365031		3.15	<0.005
V365032		3.55	0.007
V365033		3.40	<0.005
V365034		2.83	0.005
V365035		3.29	<0.005
V365036		3.53	<0.005
V365037		2.20	0.008
V365038		1.88	0.007
V365039		0.75	0.006
V365040		2.41	0.007
V365041		3.51	0.014
V365042		3.36	0.016
V365043		3.47	0.012
V365044		3.47	0.013
V365045		3.40	0.010
V365046		3.63	0.056
V365047		3.46	0.015
V365048		3.52	0.013
V365049		3.61	0.131
V365050		2.01	<0.005
V365051		0.12	5.24
V365052		3.29	0.019
V365053		3.45	0.018
V365054		3.65	0.098
V365055		3.44	0.052

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365056		3.49	0.014
V365057		3.49	0.010
V365058		3.38	0.011
V365059		<0.02	0.009
V365060		3.40	0.008
V365061		3.65	0.062
V365062		3.46	0.159
V365063		3.42	0.079
V365064		3.41	0.023
V365065		3.34	0.012
V365066		3.43	0.013
V365067		3.50	0.006
V365068		3.61	0.008
V365069		3.55	0.006
V365070		3.54	<0.005
V365071		3.65	<0.005
V365072		3.36	<0.005
V365073		3.38	<0.005
V365074		3.27	<0.005
V365075		2.08	<0.005
V365076		0.11	1.405
V365077		2.99	0.005
V365078		3.39	0.007
V365079		1.40	<0.005
V365080		3.40	<0.005
V365081		3.30	0.005
V365082		3.45	0.013
V365083		3.40	<0.005
V365084		3.35	0.009
V365085		3.17	0.007
V365086		3.46	0.008
V365087		3.31	0.006
V365088		3.54	<0.005
V365089		3.33	0.007
V365090		3.48	0.007
V365091		3.49	0.005
V365092		3.20	0.010
V365093		3.52	0.008
V365094		3.35	<0.005
V365095		3.50	0.007

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365096		3.26	0.007
V365097		3.56	<0.005
V365098		3.64	0.008
V365099		<0.02	0.008
V365100		2.00	0.005
V365101		0.12	4.96
V365102		3.31	0.007
V365103		3.56	0.007
V365104		2.90	<0.005
V365105		3.44	0.005
V365106		3.48	<0.005
V365107		3.58	0.012
V365108		3.28	0.012
V365109		3.45	0.023
V365110		3.29	0.008
V365111		3.20	<0.005
V365112		3.27	<0.005
V365113		3.46	<0.005
V365114		3.58	<0.005
V365115		3.55	0.007
V365116		3.36	0.005
V365117		3.39	0.005
V365118		3.50	<0.005
V365119		1.46	0.008
V365120		3.68	<0.005
V365121		3.31	<0.005
V365122		3.85	0.005
V365123		3.53	<0.005
V365124		3.76	0.010
V365125		2.01	<0.005
V365126		0.11	1.530

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CERTIFICATE OF ANALYSIS TM17131860

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