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: 15-JUN-2017
Account: OSIKLI

CERTIFICATE TM17102842

Project: AK

P.O. No.: KL001640

This report is for 106 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25-MAY-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
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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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS TM17102842

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364503		3.33	0.010
V364504		3.08	0.008
V364505		3.15	0.006
V364506		3.11	0.008
V364507		2.79	0.005
V364508		3.03	0.007
V364509		3.35	0.009
V364510		3.97	0.041
V364511		3.08	<0.005
V364512		3.27	0.006
V364513		3.19	0.012
V364514		2.98	0.013
V364515		3.59	0.011
V364516		3.24	0.005
V364517		3.27	0.010
V364518		2.79	0.020
V364519		1.18	0.025
V364520		3.29	0.014
V364521		3.34	0.050
V364522		3.49	0.035
V364523		3.22	0.018
V364524		3.47	0.023
V364525		1.99	<0.005
V364526		0.10	1.375
V364527		3.25	0.469
V364528		3.72	0.566
V364529		3.29	0.277
V364530		3.15	0.007
V364531		2.79	0.007
V364532		2.77	0.006
V364533		2.95	0.005
V364534		3.31	0.006
V364535		2.74	0.021
V364536		1.89	0.010
V364537		2.92	0.012
V364538		2.93	0.012
V364539		<0.02	0.015
V364540		2.78	0.011
V364541		2.89	0.013
V364542		2.91	0.015

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364543		2.90	0.027
V364544		2.65	0.225
V364545		2.98	<0.005
V364546		3.07	<0.005
V364547		2.92	0.009
V364548		2.93	0.012
V364549		2.92	0.008
V364550		1.97	<0.005
V364551		0.12	4.82
V364552		3.01	<0.005
V364553		2.83	0.007
V364554		2.93	0.008
V364555		3.17	0.009
V364556		2.84	0.077
V364557		2.77	0.071
V364558		2.93	0.006
V364559		1.29	0.005
V364560		3.13	<0.005
V364561		2.89	0.005
V364562		1.84	<0.005
V364563		3.09	<0.005
V364564		3.27	0.006
V364565		2.87	<0.005
V364566		3.05	<0.005
V364567		2.97	<0.005
V364568		2.99	0.007
V364569		2.90	0.008
V364570		3.09	0.006
V364571		2.85	<0.005
V364572		3.07	<0.005
V364573		2.84	<0.005
V364574		2.78	0.007
V364575		1.98	<0.005
V364576		0.11	1.260
V364577		2.86	0.006
V364578		2.92	0.006
V364579		<0.02	0.005
V364580		2.86	0.008
V364581		2.83	<0.005
V364582		2.89	<0.005

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V364583		2.99	0.006
V364584		2.98	<0.005
V364585		2.79	<0.005
V364586		2.86	0.009
V364587		2.75	0.015
V364588		2.95	0.006
V364589		2.73	0.013
V364590		2.81	0.005
V364591		2.91	0.032
V364592		3.05	0.012
V364593		3.00	0.012
V364594		2.86	0.012
V364595		3.21	0.010
V364596		3.24	0.009
V364597		3.27	0.011
V364598		2.79	0.005
V364599		1.40	0.008
V364600		2.04	<0.005
V364601		0.13	5.16
V364602		3.00	0.011
V364603		2.91	0.011
V364604		2.76	0.005
V364605		2.90	0.008
V364606		2.88	<0.005
V364607		2.88	<0.005
V364608		2.93	0.005

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CERTIFICATE OF ANALYSIS TM17102842

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, 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