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: 3-MAY-2017
Account: OSIKLI

CERTIFICATE TM17067830

Project: AK

P.O. No.: KL001640

This report is for 48 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
SPL-34X	Pulp Split - For send out
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-24	Pulp Login - Rcd w/o Barcode
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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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

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CERTIFICATE OF ANALYSIS TM17067830

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S142889		2.21	0.048
S142890		3.82	0.013
S142891		3.42	0.013
S142892		3.40	0.036
S142893		3.43	0.022
S142894		3.78	0.015
S142895		3.61	0.017
S142896		3.55	0.018
S142897		3.59	0.015
S142898		3.36	0.015
S142899		<0.02	0.014
S142900		2.01	<0.005
S142901		0.06	NSS
S142902		3.32	0.020
S142903		3.75	0.026
S142904		3.77	0.034
S142905		3.76	0.012
S142906		3.46	0.011
S142907		3.50	0.010
S142908		3.78	0.028
S142909		3.49	0.013
S142910		3.65	0.033
S142911		3.44	0.149
S142912		3.66	0.030
S142913		3.38	0.017
S142914		3.17	0.044
S142915		3.11	0.007
S142916		3.14	0.007
S142917		3.41	<0.005
S142918		2.58	0.005
S142919		1.30	0.005
S142920		5.50	0.006
S142921		3.46	0.005
S142922		3.27	0.005
S142923		3.48	0.006
S142924		3.49	0.012
S142925		2.01	<0.005
S142926		0.11	1.390
S142927		3.55	0.009
S142928		3.50	0.007

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CERTIFICATE OF ANALYSIS TM17067830

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S142929		3.71	0.007
S142930		3.21	<0.005
S142931		3.48	<0.005
S142932		3.49	<0.005
S142933		3.65	<0.005
S142934		3.54	0.007
S142935		3.57	0.008
S142936		3.54	0.007

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CERTIFICATE OF ANALYSIS TM17067830

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non-sufficient sample.
ALL METHODS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au-AA24

Applies to Method: Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, ON, Canada.

CRU-31	CRU-QC	LOG-21d	LOG-22
LOG-24	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21