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: 10-AUG-2017
Account: OSIKLI

CERTIFICATE TM17148403

Project: AK

P.O. No.: KL001640

This report is for 124 Drill Core samples submitted to our lab in Timmins, ON, Canada on 19-JUL-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:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS TM17148403

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365223		2.48	0.007
V365224		3.58	0.005
V365225		1.99	<0.005
V365226		0.11	1.440
V365227		3.65	0.011
V365228		3.43	0.008
V365229		4.16	0.007
V365230		2.54	0.007
V365231		3.78	0.006
V365232		3.36	0.006
V365233		3.35	0.005
V365234		3.42	0.006
V365235		3.48	<0.005
V365236		3.22	0.020
V365237		4.01	0.007
V365238		3.83	<0.005
V365239		1.37	<0.005
V365240		3.49	0.005
V365241		2.66	0.005
V365242		3.20	0.007
V365243		3.59	0.008
V365244		3.72	0.008
V365245		3.52	0.006
V365246		3.33	0.009
V365247		3.62	0.013
V365248		3.76	<0.005
V365249		3.75	<0.005
V365250		2.01	<0.005
V365251		0.12	4.97
V365252		3.53	0.005
V365253		3.70	0.010
V365254		3.68	0.011
V365255		3.69	0.010
V365256		3.65	0.018
V365257		3.62	0.011
V365258		3.61	0.017
V365259		<0.02	0.014
V365260		3.65	0.018
V365261		3.53	0.017
V365262		3.64	0.009

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365263		3.74	0.007
V365264		3.52	0.012
V365265		3.71	0.006
V365266		3.74	0.008
V365267		3.66	<0.005
V365268		3.92	0.012
V365269		3.74	0.007
V365270		3.99	0.122
V365271		3.62	0.017
V365272		3.63	0.005
V365273		3.71	0.006
V365274		3.58	0.008
V365275		1.98	<0.005
V365276		0.11	1.500
V365277		3.77	0.018
V365278		3.73	0.014
V365279		1.34	0.011
V365280		3.65	0.026
V365281		3.65	0.007
V365282		3.74	0.158
V365283		3.56	0.012
V365284		3.77	0.011
V365285		3.98	1.360
V365286		3.78	0.010
V365287		3.77	0.006
V365288		3.63	<0.005
V365289		3.76	0.008
V365290		3.62	<0.005
V365291		3.80	<0.005
V365292		3.81	0.007
V365293		3.61	0.011
V365294		3.88	0.008
V365295		3.84	0.009
V365296		3.64	0.011
V365297		3.78	0.007
V365298		3.45	0.010
V365299		<0.02	0.007
V365300		1.98	<0.005
V365301		0.13	5.13
V365302		3.63	<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
V365303		3.43	0.006
V365304		3.49	0.007
V365305		3.63	0.007
V365306		3.53	0.006
V365307		3.49	0.019
V365308		3.37	0.007
V365309		3.41	0.008
V365310		3.90	0.006
V365311		3.64	0.016
V365312		3.66	<0.005
V365313		3.64	0.005
V365314		3.63	0.009
V365315		3.56	<0.005
V365316		3.63	<0.005
V365317		3.66	<0.005
V365318		3.00	<0.005
V365319		1.39	<0.005
V365320		2.89	<0.005
V365321		2.88	<0.005
V365322		3.59	<0.005
V365323		3.91	<0.005
V365324		3.89	0.018
V365325		2.00	<0.005
V365326		0.11	1.475
V365327		3.18	<0.005
V365328		3.51	<0.005
V365329		3.53	<0.005
V365330		3.84	<0.005
V365331		3.39	<0.005
V365332		3.40	<0.005
V365333		3.50	<0.005
V365334		3.55	<0.005
V365335		3.54	<0.005
V365336		3.42	<0.005
V365337		3.49	0.041
V365338		3.67	<0.005
V365339		<0.02	<0.005
V365340		3.36	<0.005
V365341		3.53	0.006
V365342		3.66	<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
V365343		3.70	<0.005
V365344		3.63	<0.005
V365345		3.66	0.007
V365346		3.73	<0.005

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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