ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **CANADIAN MALARTIC CORPORATION**
KIRKLAND LAKE PROJECT
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 29-AUG-2017
Account: OSIKLI

CERTIFICATE TM17165988

Project: AK

P.O. No.: KLS-45

This report is for 88 Drill Core samples submitted to our lab in Timmins, ON, Canada on 9-AUG-2017.

The following have access to data associated with this certificate:

YAN DUCHARME RAY ZALNIERIUNAS	MIKE FELL	CHRISTAL HANUSZCZAK

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 TM17165988

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V361182		2.79	0.016
V361183		2.83	0.009
V361184		2.77	0.021
V361185		2.93	0.084
V361186		2.88	0.452
V361187		2.96	0.028
V361188		2.88	0.067
V361189		3.03	0.167
V361190		2.88	0.009
V361191		3.10	0.005
V361192		2.85	0.005
V361193		3.14	0.027
V361194		3.08	0.027
V361195		3.15	0.021
V361196		3.07	0.009
V361197		2.70	0.006
V361198		3.24	<0.005
V361199		<0.02	0.005
V361200		1.99	<0.005
V361201		0.10	1.530
V361202		3.15	0.006
V361203		3.04	<0.005
V361204		2.96	0.006
V361205		3.05	0.010
V361206		2.97	0.009
V361207		3.01	0.007
V361208		3.06	0.007
V361209		2.78	0.009
V361210		2.75	0.007
V361211		2.93	<0.005
V361212		2.89	0.007
V361213		2.88	0.005
V361214		2.83	0.006
V361215		2.89	0.006
V361216		2.98	0.007
V361217		3.09	0.007
V361218		3.01	<0.005
V361219		1.61	0.005
V361220		3.00	0.005
V361221		2.94	0.006

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V361222		2.62	<0.005
V361223		2.70	<0.005
V361224		2.82	<0.005
V361225		2.01	<0.005
V361226		0.13	5.03
V361227		2.78	<0.005
V361228		2.74	<0.005
V361229		2.77	<0.005
V361230		2.97	<0.005
V361231		2.99	0.007
V361232		2.93	0.005
V361233		2.84	0.007
V361234		2.81	0.024
V361235		2.95	0.027
V361236		2.81	0.013
V361237		3.19	0.015
V361238		2.86	0.019
V361239		<0.02	0.016
V361240		3.08	0.009
V361241		2.99	0.010
V361242		3.02	0.008
V361243		2.98	0.007
V361244		3.05	0.012
V361245		3.11	0.007
V361246		3.07	0.013
V361247		2.96	0.008
V361248		3.04	0.013
V361249		2.97	0.092
V361250		2.00	<0.005
V361251		0.10	1.445
V361252		3.06	0.081
V361253		3.01	0.354
V361254		3.29	0.005
V361255		2.99	0.008
V361256		3.07	0.016
V361257		2.93	0.014
V361258		3.00	0.012
V361259		1.77	0.014
V361260		2.95	0.045
V361261		3.00	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
V361262		3.06	0.008
V361263		3.11	0.281
V361264		3.00	0.007
V361265		3.04	0.005
V361266		3.01	0.009
V361267		2.97	<0.005
V361268		3.11	0.005
V361269		2.97	0.005

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, 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-23	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21