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: 16-APR-2017
Account: OSIKLI

CERTIFICATE TM17053268

Project: AK

P.O. No.: KL001640

This report is for 114 Drill Core samples submitted to our lab in Timmins, ON, Canada on 22-MAR-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 TM17053268

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143609		3.00	0.005
S143610		2.99	<0.005
S143611		2.86	0.007
S143612		3.12	0.005
S143613		3.05	0.005
S143614		2.97	0.010
S143615		2.93	0.006
S143616		2.92	0.009
S143617		2.92	0.006
S143618		2.71	0.007
S143619		<0.02	0.008
S143620		2.88	0.007
S143621		2.76	0.010
S143622		2.70	0.006
S143623		3.54	0.019
S143624		2.66	0.019
S143625		1.97	0.007
S143626		0.07	5.08
S143627		3.03	0.011
S143628		2.90	0.010
S143629		3.19	0.007
S143630		3.09	0.006
S143631		1.88	0.007
S143632		2.96	<0.005
S143633		3.35	<0.005
S143634		3.03	0.006
S143635		3.05	0.006
S143636		3.07	0.007
S143637		2.82	<0.005
S143638		3.19	0.005
S143639		1.49	0.006
S143640		2.84	0.005
S143641		3.16	0.005
S143642		2.74	0.005
S143643		1.89	0.010
S143644		2.01	0.007
S143645		3.15	<0.005
S143646		2.94	<0.005
S143647		2.86	<0.005
S143648		2.83	<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
S143649		3.07	<0.005
S143650		2.02	<0.005
S143651		0.11	1.510
S143652		3.02	<0.005
S143653		2.94	0.006
S143654		3.00	<0.005
S143655		2.93	0.005
S143656		2.72	<0.005
S143657		3.02	<0.005
S143658		2.76	0.010
S143659		<0.02	0.012
S143660		2.66	0.019
S143661		2.72	0.023
S143662		2.77	0.007
S143663		3.10	0.006
S143664		2.84	<0.005
S143665		1.82	0.006
S143666		3.21	0.013
S143667		2.84	<0.005
S143668		3.05	0.005
S143669		2.81	0.005
S143670		3.25	0.007
S143671		2.99	0.005
S143672		2.85	0.007
S143673		2.65	0.005
S143674		2.87	<0.005
S143675		2.04	<0.005
S143676		0.07	5.09
S143677		3.14	0.012
S143678		2.69	0.011
S143679		1.35	0.010
S143680		3.01	0.009
S143681		3.17	0.011
S143682		3.04	0.010
S143683		3.20	0.012
S143684		2.82	0.011
S143685		3.05	0.009
S143686		2.92	0.010
S143687		2.91	0.008
S143688		2.57	0.010

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S143689		3.48	0.011
S143690		3.49	0.010
S143691		3.58	0.010
S143692		3.45	0.011
S143693		3.76	0.236
S143694		3.46	0.012
S143695		3.46	0.011
S143696		3.72	0.011
S143697		3.40	0.011
S143698		3.47	0.012
S143699		<0.02	0.013
S143700		2.00	<0.005
S143701		0.12	1.475
S143702		3.71	0.013
S143703		3.56	0.011
S143704		3.60	0.014
S143705		3.68	0.024
S143706		3.83	0.015
S143707		3.73	0.039
S143708		3.70	0.027
S143709		3.83	0.017
S143710		3.70	0.009
S143711		3.72	0.014
S143712		3.83	0.014
S143713		3.67	0.013
S143714		3.68	0.027
S143715		3.74	0.008
S143716		3.59	0.017
S143717		3.71	0.018
S143718		2.47	0.008
S143719		1.06	0.013
S143720		2.41	0.025
S143721		3.95	0.127
S143722		3.52	0.029

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CERTIFICATE OF ANALYSIS TM17053268

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