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: 9-AUG-2017
Account: OSIKLI

CERTIFICATE TM17154314

Project: KIRKLAND NORTH

This report is for 147 Drill Core samples submitted to our lab in Timmins, ON, Canada on 26-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
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
72 UPPER CANADA DRIVE, P.O. BOX 996
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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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: 9-AUG-2017
Account: OSIKLI

Project: KIRKLAND NORTH

CERTIFICATE OF ANALYSIS TM17154314

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365390		2.71	<0.005
V365391		2.88	<0.005
V365392		2.81	<0.005
V365393		2.54	0.005
V365394		2.54	<0.005
V365395		2.57	<0.005
V365396		2.95	<0.005
V365397		2.60	<0.005
V365398		2.89	<0.005
V365399		1.33	<0.005
V365400		1.98	<0.005
V365401		0.12	5.09
V365402		2.84	<0.005
V365403		2.79	<0.005
V365404		2.72	<0.005
V365405		2.72	<0.005
V365406		2.70	0.011
V365407		2.72	<0.005
V365408		2.68	<0.005
V365409		2.77	<0.005
V365410		2.85	<0.005
V365411		2.84	<0.005
V365412		2.71	<0.005
V365413		2.98	<0.005
V365414		2.60	<0.005
V365415		2.57	<0.005
V365416		3.07	<0.005
V365417		2.71	<0.005
V365418		2.63	<0.005
V365419		<0.02	<0.005
V365420		2.61	<0.005
V365421		2.90	<0.005
V365422		2.81	<0.005
V365423		3.41	<0.005
V365424		3.08	0.010
V365425		2.00	<0.005
V365426		0.12	1.535
V365427		2.98	0.040
V365428		3.09	0.014
V365429		2.96	0.013

***** See Appendix Page for comments regarding this certificate *****

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: 9-AUG-2017
Account: OSIKLI

Project: KIRKLAND NORTH

CERTIFICATE OF ANALYSIS TM17154314

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365430		2.94	0.054
V365431		3.19	0.012
V365432		3.08	0.005
V365433		3.26	<0.005
V365434		3.15	<0.005
V365435		2.71	<0.005
V365436		3.10	0.005
V365437		2.96	<0.005
V365438		2.96	<0.005
V365439		1.77	<0.005
V365440		2.96	<0.005
V365441		2.82	0.006
V365442		3.04	<0.005
V365443		2.94	0.005
V365444		2.96	<0.005
V365445		3.11	<0.005
V365446		2.98	<0.005
V365447		2.97	<0.005
V365448		2.73	<0.005
V365449		3.15	0.011
V365450		1.99	0.005
V365451		0.14	4.95
V365452		2.73	0.007
V365453		3.21	<0.005
V365454		3.19	0.006
V365455		3.20	0.012
V365456		3.03	<0.005
V365457		3.01	<0.005
V365458		3.02	<0.005
V365459		<0.02	<0.005
V365460		2.72	<0.005
V365461		2.80	<0.005
V365462		2.75	<0.005
V365463		2.92	<0.005
V365464		3.08	<0.005
V365465		2.93	0.196
V365466		3.03	<0.005
V365467		2.72	<0.005
V365468		2.80	0.007
V365469		2.77	<0.005

***** See Appendix Page for comments regarding this certificate *****

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: 9-AUG-2017
Account: OSIKLI

Project: KIRKLAND NORTH

CERTIFICATE OF ANALYSIS TM17154314

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365470		3.00	<0.005
V365471		2.85	<0.005
V365472		3.14	<0.005
V365473		2.96	<0.005
V365474		2.90	0.016
V365475		1.98	<0.005
V365476		0.11	1.325
V365477		2.89	0.015
V365478		3.07	<0.005
V365479		1.54	<0.005
V365480		3.04	0.018
V365481		2.89	0.005
V365482		2.91	0.005
V365483		2.97	0.008
V365484		2.90	<0.005
V365485		2.88	<0.005
V365486		2.93	<0.005
V365487		2.85	<0.005
V365488		2.98	0.006
V365489		2.88	<0.005
V365490		2.92	0.010
V365491		2.89	0.007
V365492		3.30	0.014
V365493		2.79	<0.005
V365494		2.91	<0.005
V365495		2.85	0.031
V365496		3.00	0.008
V365497		2.90	<0.005
V365498		3.12	<0.005
V365499		<0.02	0.005
V365500		1.98	<0.005
V365501		0.12	5.33
V365502		3.10	0.009
V365503		2.83	0.005
V365504		3.08	<0.005
V365505		3.04	<0.005
V365506		3.18	0.007
V365507		2.99	<0.005
V365508		3.15	<0.005
V365509		3.08	<0.005

***** See Appendix Page for comments regarding this certificate *****

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: 9-AUG-2017
Account: OSIKLI

Project: KIRKLAND NORTH

CERTIFICATE OF ANALYSIS TM17154314

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365510		3.13	0.006
V365511		3.25	<0.005
V365512		2.94	0.006
V365513		3.35	<0.005
V365514		2.99	0.006
V365515		3.06	0.006
V365516		3.02	<0.005
V365517		3.10	0.005
V365518		3.12	<0.005
V365519		1.40	0.005
V365520		3.03	0.008
V365521		2.94	0.020
V365522		2.96	0.021
V365523		2.96	0.008
V365524		2.84	<0.005
V365525		1.97	<0.005
V365526		0.09	1.315
V365527		3.03	0.011
V365528		3.07	<0.005
V365529		2.98	<0.005
V365530		2.81	<0.005
V365531		2.85	<0.005
V365532		2.87	<0.005
V365533		3.04	<0.005
V365534		2.95	0.009
V365535		3.16	0.010
V365536		2.85	<0.005

***** See Appendix Page for comments regarding this certificate *****

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: 9-AUG-2017
Account: OSIKLI

Project: KIRKLAND NORTH

CERTIFICATE OF ANALYSIS TM17154314

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-24	PUL-31	PUL-31d	PUL-QC
SPL-21	SPL-21d	SPL-34X	WEI-21