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 PROJECTS
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 2-DEC-2015
Account: OSIKLI

CERTIFICATE SD15178971

Project: Upper Canada

P.O. No.: KL001233

This report is for 100 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 19-NOV-2015.

The following have access to data associated with this certificate:

MIKE FELL RAY ZALNIERIUNAS	CHRISTAL HANUSZCZAK	FRANK PLOEGER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-23	Pulp Login - Rcvd with Barcode
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
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 PROJECTS
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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 SD15178971

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139356		3.96	0.021
S139357		3.39	0.021
S139358		3.24	0.016
S139359		2.91	0.009
S139360		<0.02	0.010
S139361		3.33	0.027
S139362		2.11	0.071
S139363		1.92	0.129
S139364		2.23	0.019
S139365		3.58	0.014
S139366		3.59	0.048
S139367		3.56	0.042
S139368		3.50	0.061
S139369		2.06	0.020
S139370		2.28	0.042
S139371		2.15	0.077
S139372		2.21	0.167
S139373		2.48	0.122
S139374		2.11	0.034
S139375		1.97	<0.005
S139376		0.11	0.520
S139377		2.21	0.009
S139378		2.06	0.066
S139379		2.07	1.135
S139380		2.20	0.131
S139381		2.20	0.067
S139382		2.16	0.059
S139383		3.18	0.331
S139384		3.31	0.415
S139385		<0.02	0.422
S139386		3.19	0.094
S139387		3.11	0.298
S139388		2.76	0.567
S139389		3.70	0.032
S139390		2.89	0.043
S139391		3.20	0.126
S139392		3.42	0.091
S139393		3.21	0.026
S139394		3.49	0.027
S139395		3.55	0.123

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139396		3.31	0.020
S139397		3.39	0.022
S139398		2.97	0.027
S139399		3.28	0.014
S139400		2.02	<0.005
S139401		0.11	1.550
S139402		3.43	0.014
S139403		3.20	0.041
S139404		3.67	0.014
S139405		3.32	0.022
S139406		3.94	0.014
S139407		2.98	0.029
S139408		3.29	0.085
S139409		3.43	0.024
S139410		<0.02	0.025
S139411		3.45	0.045
S139412		3.40	0.036
S139413		3.44	0.012
S139414		3.11	0.050
S139415		3.43	0.024
S139416		3.29	0.008
S139417		3.08	0.014
S139418		3.39	0.016
S139419		3.11	0.015
S139420		3.34	0.044
S139421		3.19	0.046
S139422		3.32	0.031
S139423		3.19	0.026
S139424		3.17	0.019
S139425		2.09	<0.005
S139426		0.11	0.515
S139427		3.40	0.069
S139428		3.61	0.021
S139429		3.39	0.039
S139430		3.69	0.025
S139431		3.65	0.024
S139432		3.42	0.020
S139433		3.55	0.022
S139434		3.44	0.014
S139435		<0.02	0.014

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139436		3.56	0.012
S139437		3.50	0.010
S139438		3.45	<0.005
S139439		3.27	0.006
S139440		3.38	0.014
S139441		2.46	0.007
S139442		3.14	<0.005
S139443		3.72	<0.005
S139444		3.67	0.020
S139445		3.64	0.015
S139446		3.58	0.011
S139447		3.24	<0.005
S139448		3.59	0.015
S139449		3.58	0.031
S139450		1.98	<0.005
S139451		0.11	1.510
S139452		3.59	0.026
S139453		3.40	0.018
S139454		3.30	0.054
S139455		3.71	0.028

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CERTIFICATE OF ANALYSIS SD15178971

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, 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-34	WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24