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: 3-DEC-2015
Account: OSIKLI

CERTIFICATE SD15178974

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 SD15178974

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139456		3.54	0.017
S139457		3.22	0.039
S139458		3.60	0.039
S139459		3.69	0.078
S139460		<0.02	0.048
S139461		3.47	0.040
S139462		3.33	0.024
S139463		3.69	0.051
S139464		3.55	0.028
S139465		3.36	0.017
S139466		3.62	0.098
S139467		3.44	0.011
S139468		3.46	<0.005
S139469		2.97	0.019
S139470		3.76	0.046
S139471		3.64	0.035
S139472		3.45	0.289
S139473		3.56	0.156
S139474		3.59	0.180
S139475		2.02	<0.005
S139476		0.12	0.527
S139477		3.72	0.082
S139478		3.44	0.049
S139479		3.36	0.161
S139480		3.49	0.407
S139481		3.21	0.730
S139482		3.35	0.184
S139483		3.29	0.108
S139484		3.39	0.015
S139485		<0.02	0.013
S139486		3.42	0.096
S139487		3.52	0.032
S139488		3.33	0.032
S139489		3.08	0.043
S139490		3.58	0.031
S139491		3.48	<0.005
S139492		3.47	0.009
S139493		3.32	<0.005
S139494		3.43	0.005
S139495		3.23	0.020

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S139496		3.37	0.021
S139497		3.60	0.076
S139498		3.48	0.072
S139499		3.49	0.410
S139500		2.00	<0.005
S139501		0.11	1.255
S139502		3.41	0.036
S139503		3.49	0.041
S139504		3.41	0.034
S139505		3.55	0.041
S139506		3.36	0.380
S139507		3.02	1.560
S139508		3.43	0.486
S139509		3.72	0.773
S139510		<0.02	0.617
S139511		3.70	0.006
S139512		3.86	0.021
S139513		3.70	0.036
S139514		3.67	0.053
S139515		3.65	0.456
S139516		3.76	0.079
S139517		3.67	0.312
S139518		3.73	0.168
S139519		3.60	0.115
S139520		3.56	0.137
S139521		3.68	0.076
S139522		3.48	0.145
S139523		3.43	0.079
S139524		3.47	0.049
S139525		2.02	<0.005
S139526		0.11	0.537
S139527		3.34	0.087
S139528		2.96	0.127
S139529		3.59	0.205
S139530		3.50	0.081
S139531		3.32	0.176
S139532		3.31	0.151
S139533		3.16	0.214
S139534		3.31	0.121
S139535		<0.02	0.146

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139536		4.17	0.081
S139537		3.57	0.385
S139538		3.36	0.084
S139539		3.27	0.142
S139540		3.01	0.094
S139541		3.91	0.048
S139542		2.95	0.016
S139543		3.87	0.016
S139544		3.31	0.132
S139545		4.18	0.048
S139546		3.08	0.199
S139547		3.27	0.006
S139548		3.01	0.022
S139549		3.47	0.027
S139550		2.06	<0.005
S139551		0.11	1.535
S139552		3.04	0.010
S139553		3.14	0.008
S139554		3.30	<0.005
S139555		3.35	0.011

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CERTIFICATE OF ANALYSIS SD15178974

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