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: 8-DEC-2015
Account: OSIKLI

CERTIFICATE SD15178981

Project: Upper Canada

P.O. No.: KL001233

This report is for 90 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
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:

Colin Ramshaw, Vancouver Laboratory Manager

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: 8-DEC-2015
Account: OSIKLI

Project: Upper Canada

CERTIFICATE OF ANALYSIS SD15178981

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139556		3.30	0.005
S139557		2.97	0.017
S139558		3.23	0.012
S139559		3.11	0.047
S139560		<0.02	0.081
S139561		3.14	0.025
S139562		3.23	0.073
S139563		2.97	0.052
S139564		2.97	0.176
S139565		3.02	0.328
S139566		3.01	0.066
S139567		2.98	0.033
S139568		3.07	0.035
S139569		2.96	0.025
S139570		2.86	0.040
S139571		3.02	0.007
S139572		3.06	0.010
S139573		3.21	0.007
S139574		3.14	0.008
S139575		2.07	<0.005
S139576		0.11	0.522
S139577		2.96	0.032
S139578		2.85	0.044
S139579		3.07	0.013
S139580		2.92	0.015
S139581		2.96	0.014
S139582		3.00	0.010
S139583		2.88	0.010
S139584		2.91	0.007
S139585		<0.02	0.013
S139586		3.11	0.019
S139587		2.98	0.005
S139588		3.28	<0.005
S139589		3.32	<0.005
S139590		3.27	<0.005
S139591		3.35	0.030
S139592		3.49	0.006
S139593		3.41	<0.005
S139594		3.34	<0.005
S139595		3.34	<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 PROJECTS
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 8-DEC-2015
Account: OSIKLI

Project: Upper Canada

CERTIFICATE OF ANALYSIS SD15178981

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139596		3.49	0.005
S139597		3.64	0.013
S139598		3.54	<0.005
S139599		3.47	<0.005
S139600		2.01	<0.005
S139601		0.11	1.310
S139602		3.45	0.006
S139603		3.40	0.008
S139604		3.48	0.018
S139605		3.74	0.018
S139606		3.47	0.005
S139607		3.28	<0.005
S139608		3.56	0.005
S139609		3.27	0.013
S139610		<0.02	0.048
S139611		3.31	0.012
S139612		3.29	0.032
S139613		3.35	0.006
S139614		3.31	0.027
S139615		3.39	0.011
S139616		3.43	0.008
S139617		3.54	0.010
S139618		3.53	0.009
S139619		3.47	0.008
S139620		3.23	0.005
S139621		3.52	0.111
S139622		3.55	<0.005
S139623		3.34	<0.005
S139624		3.47	<0.005
S139625		1.95	<0.005
S139626		0.10	0.519
S139627		3.34	0.006
S139628		3.43	<0.005
S139629		3.43	<0.005
S139630		3.39	<0.005
S139631		3.32	<0.005
S139632		3.38	0.012
S139633		3.39	<0.005
S139634		3.34	0.005
S139635		<0.02	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 PROJECTS
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 8-DEC-2015
Account: OSIKLI

Project: Upper Canada

CERTIFICATE OF ANALYSIS SD15178981

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S139636		3.32	<0.005
S139637		3.39	<0.005
S139638		3.31	0.005
S139639		3.40	0.007
S139640		3.37	0.008
S139641		3.22	0.007
S139642		3.21	0.009
S139643		3.36	0.006
S139644		3.17	<0.005
S139645		3.30	<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 PROJECTS
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 8-DEC-2015
Account: OSIKLI

Project: Upper Canada

CERTIFICATE OF ANALYSIS SD15178981

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