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: 7-JAN-2017
Account: OSIKLI

CERTIFICATE SD16203451

Project: Kirkland North

P.O. No.: KL001596

This report is for 21 Soil samples submitted to our lab in Sudbury, ON, Canada on 22-NOV-2016.

The following have access to data associated with this certificate:

CHRISTOPHER CLARKE MARK MASSON	MIKE FELL DAN MCCORMACK	CHRISTAL HANUSZCZAK RAY ZALNIERIUNAS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS

To: **CANADIAN MALARTIC CORPORATION**
ATTN: CHRISTOPHER CLARKE
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

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S140688		0.29	0.006
S140689		0.30	0.011
S140690		0.36	0.012
S140691		0.36	0.473
S140692		0.43	0.744
S140693		0.56	0.865
S140694		0.48	0.816
S140695		0.40	0.488
S140696		0.31	0.018
S140697		0.30	0.015
S140698		0.38	0.008
S140699		0.38	0.005
S140700		0.50	0.005
S140701		0.44	<0.005
S140702		0.12	0.493
S140703		0.40	0.012
S140704		0.53	0.008
S140705		0.50	0.006
S140706		0.56	0.006
S140707		0.30	0.005
S140708		0.37	0.005

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method: LOG-22 LOG-23 SCR-41 WEI-21

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

Applies to Method: Au-AA24