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: 12-MAY-2016
Account: OSIKLI

CERTIFICATE SD16070339

P.O. No.: KL001409

This report is for 18 Rock samples submitted to our lab in Sudbury, ON, Canada on 6-MAY-2016.

The following have access to data associated with this certificate:

CHRISTOPHER CLARKE DAN MCCORMACK	MIKE FELL	CHRISTAL HANUSZCZAK

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-21	Crush entire sample >70% -6 mm
LOG-23	Pulp Login - Rcvd with Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
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: CHRISTAL HANUSZCZAK
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 SD16070339

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
J257663		2.55	<0.005
J257664		1.45	<0.005
J257665		2.43	<0.005
J257666		2.17	<0.005
J257667		1.49	<0.005
J257668		1.84	<0.005
J257669		2.18	<0.005
J257670		2.59	<0.005
J257671		1.59	<0.005
J257672		1.93	<0.005
J257673		2.22	<0.005
J257680		2.01	<0.005
J257681		0.11	0.522
J257682		1.35	<0.005
J257683		1.92	<0.005
J257684		1.42	<0.005
J257685		1.83	<0.005
J257686		1.31	<0.005

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

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CERTIFICATE OF ANALYSIS SD16070339

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

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

Applies to Method:

CRU-21	CRU-31	CRU-QC	LOG-22
LOG-23	PUL-31	PUL-QC	SPL-21
WEI-21			

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

Applies to Method: Au-AA24