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: 30-SEP-2015
Account: OSIKLI

CERTIFICATE SD15139362

Project: AK

P.O. No.: KL001070

This report is for 74 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 14-SEP-2015.

The following have access to data associated with this certificate:

MIKE FELL	CHRISTAL HANUSZCZAK	RAY ZALNIERIUNAS

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 SD15139362

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S025717		3.57	0.005
S025718		3.29	0.007
S025719		<0.02	0.009
S025720		3.26	0.010
S025721		3.68	0.010
S025722		3.35	0.007
S025723		3.58	<0.005
S025724		3.49	<0.005
S025725		2.00	<0.005
S025726		0.09	5.16
S025727		3.59	0.012
S025728		3.60	0.033
S025729		3.60	0.028
S025730		3.65	0.005
S025731		3.49	<0.005
S025732		3.59	0.009
S025733		3.04	0.008
S025734		3.43	0.019
S025735		3.37	0.096
S025736		3.52	0.088
S025737		3.39	0.005
S025738		3.19	0.006
S025739		<0.02	0.005
S025740		2.96	<0.005
S025741		3.43	0.005
S025742		2.30	0.010
S025743		2.16	0.018
S025744		2.54	0.111
S025745		2.68	0.396
S025746		2.54	5.18
S025747		3.03	0.026
S025748		3.31	0.010
S025749		3.41	0.020
S025750		1.99	<0.005
S025751		0.09	1.340
S025752		3.35	1.080
S025753		2.20	1.820
S025754		3.41	0.952
S025755		3.49	0.049
S025756		3.21	0.020

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CERTIFICATE OF ANALYSIS SD15139362

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S025757		3.58	1.125
S025758		3.49	1.380
S025759		<0.02	0.784
S025760		3.46	1.360
S025761		3.57	0.638
S025762		3.80	0.937
S025763		3.34	3.48
S025764		3.36	1.715
S025765		3.33	2.45
S025766		3.58	0.792
S025767		3.25	0.536
S025768		3.46	0.455
S025769		3.31	4.08
S025770		3.21	3.55
S025771		3.22	0.272
S025772		3.71	0.449
S025773		3.35	0.013
S025774		3.46	<0.005
S025775		2.03	<0.005
S025776		0.10	5.04
S025777		3.42	0.008
S025778		3.40	0.007
S025779		<0.02	0.005
S025780		3.21	0.005
S025781		3.33	0.005
S025782		3.21	0.005
S025783		3.33	0.035
S025784		3.14	0.009
S025785		2.98	0.013
S025786		3.16	0.007
S025787		2.94	0.009
S025788		3.26	0.047
S025789		3.47	0.014
S025790		2.92	0.010

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Finalized Date: 30-SEP-2015
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CERTIFICATE OF ANALYSIS SD15139362

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