ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **CANADIAN MALARTIC CORPORATION**
KIRKLAND LAKE PROJECT
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 29-AUG-2017
Account: OSIKLI

CERTIFICATE TM17165978

Project: KIRKLAND NORTH

P.O. No.: KLS-48

This report is for 87 Drill Core samples submitted to our lab in Timmins, ON, Canada on 9-AUG-2017.

The following have access to data associated with this certificate:

YAN DUCHARME RAY ZALNIERIUNAS	MIKE FELL	CHRISTAL HANUSZCZAK

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-23	Pulp Login - Rcvd with Barcode
SPL-34X	Pulp Split - For send out
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
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 PROJECT
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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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS TM17165978

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365537		2.92	0.021
V365538		2.77	0.009
V365539		<0.02	<0.005
V365540		2.93	0.008
V365541		2.74	<0.005
V365542		3.02	0.014
V365543		2.70	<0.005
V365544		2.87	0.008
V365545		2.80	0.058
V365546		2.72	<0.005
V365547		2.75	<0.005
V365548		2.82	0.006
V365549		2.78	<0.005
V365550		1.98	<0.005
V365551		0.12	4.73
V365552		2.96	0.005
V365553		2.76	0.015
V365554		2.84	0.032
V365555		2.89	<0.005
V365556		2.95	0.007
V365557		2.77	0.008
V365558		2.86	<0.005
V365559		1.75	<0.005
V365560		2.78	<0.005
V365561		2.86	<0.005
V365562		2.72	<0.005
V365563		2.57	<0.005
V365564		2.75	<0.005
V365565		2.76	<0.005
V365566		2.68	0.020
V365567		2.64	<0.005
V365568		2.60	<0.005
V365569		2.51	0.007
V365570		2.49	<0.005
V365571		2.55	<0.005
V365572		2.36	<0.005
V365573		2.65	<0.005
V365574		2.81	0.016
V365575		2.02	<0.005
V365576		0.10	1.450

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365577		2.79	0.013
V365578		2.71	0.010
V365579		<0.02	<0.005
V365580		3.05	<0.005
V365581		2.81	<0.005
V365582		2.78	<0.005
V365583		2.73	<0.005
V365584		2.77	<0.005
V365585		2.88	<0.005
V365586		2.79	<0.005
V365587		2.79	<0.005
V365588		2.66	<0.005
V365589		2.83	<0.005
V365590		2.90	<0.005
V365591		2.71	0.006
V365592		2.79	<0.005
V365593		2.92	<0.005
V365594		2.71	<0.005
V365595		3.03	<0.005
V365596		2.85	<0.005
V365597		2.84	<0.005
V365598		2.77	<0.005
V365599		1.80	<0.005
V365600		1.98	<0.005
V365601		0.12	4.86
V365602		2.79	<0.005
V365603		2.90	<0.005
V365604		2.94	<0.005
V365605		2.87	<0.005
V365606		2.77	<0.005
V365607		2.96	<0.005
V365608		2.70	<0.005
V365609		2.70	<0.005
V365610		3.13	<0.005
V365611		2.85	0.011
V365612		2.85	0.015
V365613		2.78	<0.005
V365614		2.84	<0.005
V365615		3.12	<0.005
V365616		2.87	<0.005

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
V365617		2.75	<0.005
V365618		2.93	<0.005
V365619		<0.02	<0.005
V365620		2.78	<0.005
V365621		2.76	<0.005
V365622		2.75	<0.005
V365623		2.81	0.022

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CERTIFICATE OF ANALYSIS TM17165978

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.

Applies to Method: Au-AA24

Processed at ALS Timmins located at Unit 10 - 2090 Riverside Drive, Timmins, 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-34X	WEI-21