ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 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-SEP-2014
Account: OSIKLI

CERTIFICATE SD14126204

Project: MU

P.O. No.: KL000687

This report is for 166 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 29-AUG-2014.

The following have access to data associated with this certificate:

MIKE FELL	ANDREW STOKES	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-23	Pulp Login - Rcvd with Barcode
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: ANDREW STOKES
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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 SD14126204

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q071423		3.11	0.193
Q071424		3.07	0.293
Q071425		2.07	<0.005
Q071426		0.10	1.595
Q071427		2.73	0.117
Q071428		3.15	0.169
Q071429		3.11	0.116
Q071430		3.20	0.227
Q071431		3.02	0.153
Q071432		2.92	0.477
Q071433		3.18	0.384
Q071434		3.22	0.080
Q071435		3.06	0.074
Q071436		3.17	0.394
Q071437		3.10	0.161
Q071438		3.11	0.211
Q071439		3.27	0.152
Q071440		3.19	0.080
Q071441		3.02	0.130
Q071442		3.26	0.189
Q071443		3.09	0.098
Q071444		2.97	0.065
Q071445		2.98	0.065
Q071446		3.00	0.198
Q071447		2.98	0.180
Q071448		3.41	0.294
Q071449		3.14	0.339
Q071450		2.03	<0.005
Q071451		0.10	0.521
Q071452		3.18	0.043
Q071453		3.16	0.050
Q071454		3.29	0.021
Q071455		3.17	0.020
Q071456		3.19	0.031
Q071457		3.15	0.030
Q071458		3.21	0.015
Q071459		3.20	0.017
Q071460		3.10	0.049
Q071461		3.20	0.359
Q071462		3.31	1.165

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Q071463		3.07	0.735
Q071464		3.17	0.460
Q071465		3.27	0.043
Q071466		3.28	0.082
Q071467		3.38	0.178
Q071468		3.31	0.030
Q071469		3.32	0.047
Q071470		3.30	0.125
Q071471		2.81	0.307
Q071472		3.15	0.045
Q071473		2.88	0.063
Q071474		3.24	0.060
Q071475		2.06	<0.005
Q071476		0.11	1.345
Q071477		3.29	0.050
Q071478		3.23	0.010
Q071479		3.32	0.034
Q071480		3.56	0.008
Q071481		3.64	0.020
Q071482		3.48	0.007
Q071483		3.05	0.005
Q071484		3.23	0.005
Q071485		3.27	0.015
Q071486		3.35	0.018
Q071487		3.49	0.035
Q071488		3.27	0.020
Q071489		3.51	0.024
Q071490		3.41	0.059
Q071491		3.36	0.035
Q071492		3.40	0.083
Q071493		3.40	0.039
Q071494		3.11	0.070
Q071495		3.13	0.129
Q071496		3.18	0.088
Q071497		3.23	0.311
Q071498		3.23	0.205
Q071499		3.29	0.173
Q071500		2.12	<0.005
Q071501		0.10	0.529
Q071502		3.30	0.395

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Q071503		3.29	0.165
Q071504		3.24	0.052
Q071505		2.87	0.111
Q071506		3.70	0.080
Q071507		3.37	0.077
Q071508		3.29	0.352
Q071509		3.43	0.195
Q071510		3.30	0.268
Q071511		3.46	0.081
Q071512		3.38	0.213
Q071513		3.38	0.157
Q071514		3.42	0.265
Q071515		3.51	0.610
Q071516		3.40	6.31
Q071517		3.40	0.755
Q071518		3.62	0.005
Q071519		3.22	<0.005
Q071520		3.39	<0.005
Q071521		3.52	0.005
Q071522		3.36	<0.005
Q071523		3.37	<0.005
Q071524		3.35	<0.005
Q071525		2.03	<0.005
Q071526		0.10	1.445
Q071527		3.38	0.009
Q071528		3.58	<0.005
Q071529		3.48	<0.005
Q071530		3.46	<0.005
Q071531		3.34	<0.005
Q071532		3.26	<0.005
Q071533		3.55	<0.005
Q071534		3.64	<0.005
Q071535		3.52	<0.005
Q071536		3.55	<0.005
Q071537		3.50	<0.005
Q071538		3.46	<0.005
Q071539		3.48	<0.005
Q071540		3.37	<0.005
Q071541		3.39	0.025
Q071542		3.38	<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
Q071543		3.11	0.026
Q071544		2.81	0.009
Q071545		3.04	0.006
Q071546		3.41	<0.005
Q071547		3.33	0.017
Q071548		3.11	0.022
Q071549		4.73	<0.005
Q071550		2.05	<0.005
Q071551		0.11	0.546
Q071552		3.39	<0.005
Q071553		3.23	<0.005
Q071554		3.34	<0.005
Q071555		3.41	0.012
Q071556		3.52	<0.005
Q071557		3.52	<0.005
Q071558		3.43	<0.005
Q071559		2.98	<0.005
Q071560		2.94	<0.005
Q071561		3.41	<0.005
Q071562		2.97	<0.005
Q071563		3.33	<0.005
Q071564		3.57	<0.005
Q071565		3.29	<0.005
Q071566		3.38	<0.005
Q071567		3.26	<0.005
Q071568		3.37	<0.005
Q071569		3.21	<0.005
Q071570		3.22	<0.005
Q071571		3.04	<0.005
Q071572		3.20	<0.005
Q071573		3.33	<0.005
Q071574		3.07	<0.005
Q071575		2.13	<0.005
Q071576		0.11	1.330
Q071577		3.36	<0.005
Q071578		3.16	<0.005
Q071579		3.06	<0.005
Q071580		3.05	<0.005
Q071581		3.32	<0.005
Q071582		3.23	<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
Q071583		3.15	<0.005
Q071584		3.24	<0.005
Q071585		3.41	<0.005
Q071586		3.21	<0.005
Q071587		3.92	0.007
Q071588		2.79	0.010

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CERTIFICATE OF ANALYSIS SD14126204

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-22	LOG-23
PUL-31	PUL-QC	SPL-21	SPL-34
WEI-21			

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

Applies to Method: Au-AA24