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: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16080971

Project: DGEX-684

P.O. No.: DGC 4800002804

This report is for 200 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-MAY-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LARRY THON
JAMES TOLHURST	DETOUR GOLD WEBTRIEVE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM

To: **DETOUR GOLD CORPORATION**
ATTN: FRANK KENDLE
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

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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Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method	Au-AA24	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K
	Units	g/t	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01
STANDARDS																
BP-13		0.361														
BP-13		0.351														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.54														
G909-4		7.29														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			2.9	6.99	55	1080	1.4	2	3.81	1.5	26	145	3520	5.57	20	2.10
GBM908-10			2.8	6.95	50	1070	1.3	4	3.80	1.8	25	136	3540	5.57	20	2.11
GBM908-10			2.9	7.13	53	1120	1.4	<2	3.90	1.6	25	136	3570	5.72	20	2.12
GBM908-10			3.0	7.11	57	1120	1.4	<2	3.84	1.7	27	137	3670	5.62	20	2.16
Target Range - Lower Bound			1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10	1.87
Upper Bound			4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40	2.31
MRGeo08			4.6	7.06	28	1050	3.1	<2	2.65	2.2	19	95	615	3.91	20	3.13
MRGeo08			4.5	7.27	30	1070	3.1	<2	2.69	2.4	20	92	617	3.96	20	3.15
MRGeo08			4.5	7.81	33	1120	3.2	<2	2.75	2.1	20	85	630	4.09	20	3.20
MRGeo08			4.5	7.54	32	1130	3.3	<2	2.73	2.4	20	91	651	4.04	20	3.26
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			20.9	7.18	118	840	3.0	6	2.30	20.2	103	83	8770	5.57	20	3.02
OGGeo08			20.0	6.72	114	910	2.7	13	2.21	18.7	96	78	8140	5.38	20	2.89
OGGeo08			20.1	6.67	117	850	2.8	7	2.22	18.3	95	79	8200	5.32	20	3.00
Target Range - Lower Bound			17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10	2.59
Upper Bound			22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40	3.19

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
G909-4																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.84	782	60	2.19	2230	990	2050	0.36	<5	16	288	<20	0.66	<10
GBM908-10		50	1.83	785	59	2.18	2340	990	2050	0.37	<5	17	288	<20	0.65	<10
GBM908-10		50	1.88	808	55	2.22	2250	990	2090	0.37	5	17	294	20	0.67	<10
GBM908-10		50	1.85	800	56	2.18	2290	1020	2070	0.37	<5	17	294	20	0.66	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
MRGeo08		30	1.31	547	15	2.00	703	1040	1090	0.30	<5	10	303	<20	0.49	<10
MRGeo08		30	1.33	550	15	2.03	710	1050	1095	0.30	5	10	306	<20	0.50	<10
MRGeo08		30	1.40	568	15	2.07	721	1080	1120	0.31	5	11	315	20	0.50	<10
MRGeo08		30	1.36	574	14	2.04	730	1080	1110	0.31	<5	11	319	20	0.51	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		30	1.30	521	927	1.89	9150	880	7530	2.89	27	10	267	20	0.41	<10
OGGeo08		30	1.24	494	937	1.84	8690	840	7320	2.74	28	9	248	20	0.39	<10
OGGeo08		30	1.25	495	888	1.84	8710	840	7280	2.80	24	9	247	20	0.39	<10
Target Range - Lower Bound		<10	1.11	447	841	1.62	8000	760	6510	2.51	14	8	223	<20	0.35	<10
Upper Bound		60	1.38	557	1030	2.00	9770	950	7970	3.09	40	13	275	60	0.45	20

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COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
BP-13						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.35
G909-3						12.55
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.49
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		<10	138	<10	1050	
GBM908-10		<10	137	<10	1055	
GBM908-10		<10	142	<10	1080	
GBM908-10		<10	143	<10	1050	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	107	<10	787	
MRGeo08		<10	108	<10	794	
MRGeo08		<10	111	<10	816	
MRGeo08		<10	114	<10	820	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	91	<10	7370	
OGGeo08		<10	84	<10	6980	
OGGeo08		<10	85	10	7190	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	

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Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
STANDARDS																
OREAS-45b			<0.5	7.55	12	240	0.9	<2	0.35	<0.5	84	799	507	16.80	30	0.30
OREAS-45b			<0.5	7.46	10	230	0.8	8	0.35	<0.5	83	845	496	16.80	30	0.30
OREAS-45b			<0.5	7.40	11	240	0.8	<2	0.35	<0.5	83	790	495	16.40	20	0.30
Target Range - Lower Bound			<0.5	6.74	<5	200	<0.5	<2	0.30	<0.5	76	774	484	14.80	<10	0.26
Upper Bound			1.2	8.26	22	290	1.9	4	0.38	1.1	95	948	560	18.10	50	0.34
OxC129		0.203														
OxC129		0.198														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.17														
OxJ111		2.14														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
OREAS-45b		30	0.22	965	2	0.08	278	590	22	0.03	<5	50	37	<20	1.35	<10
OREAS-45b		30	0.22	944	2	0.08	272	560	25	0.03	<5	50	37	<20	1.33	<10
OREAS-45b		30	0.22	954	2	0.08	268	570	21	0.03	<5	49	35	<20	1.34	<10
Target Range -	Lower Bound	<10	0.18	870	<1	0.06	251		21	<0.01	<5	45	30	<20	1.20	<10
	Upper Bound	50	0.24	1075	4	0.10	309		31	0.05	11	58	39	50	1.48	20
OxC129																
OxC129																
Target Range -	Lower Bound															
	Upper Bound															
OxJ111																
OxJ111																
Target Range -	Lower Bound															
	Upper Bound															
OxJ111																
OxJ111																
Target Range -	Lower Bound															
	Upper Bound															
SQ48																
Target Range -	Lower Bound															
	Upper Bound															
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range -	Lower Bound															
	Upper Bound															
BLANK																
BLANK																
BLANK																
Target Range -	Lower Bound															
	Upper Bound															

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
OREAS-45b		<10	250	<10	193	
OREAS-45b		<10	241	<10	190	
OREAS-45b		<10	249	<10	192	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.20
OxJ111						2.14
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.5
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
BLANK						<0.05
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10

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QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
BLANKS																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02
DUPLICATES																
ORIGINAL		0.007														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250055			<0.5	8.00	<5	60	<0.5	<2	7.48	0.6	36	295	65	7.02	20	0.19
DUP			<0.5	8.13	<5	60	<0.5	<2	7.59	0.6	36	298	66	7.08	20	0.19
Target Range - Lower Bound			<0.5	7.65	<5	50	<0.5	<2	7.15	<0.5	33	281	62	6.69	<10	0.17
Upper Bound			1.0	8.48	10	70	1.0	4	7.92	1.0	39	312	69	7.41	30	0.21
D1250070		0.009														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250090		0.011														
DUP		0.011														
Target Range - Lower Bound		<0.005														
Upper Bound		0.017														
D1250091			<0.5	5.65	<5	10	<0.5	4	5.91	<0.5	46	15	127	11.70	20	0.05
DUP			<0.5	5.73	<5	10	<0.5	3	6.04	<0.5	45	15	127	11.85	20	0.05
Target Range - Lower Bound			<0.5	5.40	<5	<10	<0.5	<2	5.67	<0.5	42	13	122	11.20	<10	0.04
Upper Bound			1.0	5.98	10	20	1.0	4	6.28	1.0	49	17	132	12.35	30	0.06

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COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
BLANKS																
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250055		<10	3.11	1165	<1	2.10	59	250	<2	0.05	<5	35	118	<20	0.44	<10
DUP		<10	3.14	1170	1	2.12	58	240	<2	0.06	<5	35	119	<20	0.44	<10
Target Range - Lower Bound		<10	2.96	1105	<1	1.99	55	220	<2	0.04	<5	32	112	<20	0.41	<10
Upper Bound		20	3.29	1230	2	2.23	62	270	4	0.07	10	38	125	40	0.47	20
D1250070																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250090																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250091		10	2.38	1620	<1	2.31	26	590	5	0.12	<5	40	88	<20	0.87	<10
DUP		10	2.41	1650	1	2.34	27	590	2	0.11	<5	41	90	<20	0.89	<10
Target Range - Lower Bound		<10	2.27	1550	<1	2.20	24	550	<2	0.10	<5	37	84	<20	0.83	<10
Upper Bound		20	2.52	1720	2	2.45	29	630	4	0.13	10	44	94	40	0.93	20

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

To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
BLANKS						
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	
DUPLICATES						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250055		<10	219	<10	74	
DUP		<10	220	<10	74	
Target Range - Lower Bound		<10	208	<10	68	
Upper Bound		20	231	20	80	
D1250070						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250090						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250091		<10	350	<10	120	
DUP		<10	351	<10	121	
Target Range - Lower Bound		<10	332	<10	112	
Upper Bound		20	369	20	129	

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Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
D1250110		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250127			<0.5	6.64	<5	50	<0.5	<2	9.81	<0.5	42	108	84	7.90	20	0.56
DUP			<0.5	6.89	<5	50	<0.5	<2	10.25	<0.5	44	119	93	8.22	20	0.58
Target Range - Lower Bound			<0.5	6.42	<5	40	<0.5	<2	9.52	<0.5	40	107	84	7.65	<10	0.53
Upper Bound			1.0	7.11	10	60	1.0	4	10.55	1.0	46	120	93	8.47	30	0.61
D1250139		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250163			<0.5	8.01	<5	100	<0.5	4	6.13	<0.5	54	134	127	9.88	20	0.56
DUP			<0.5	7.65	<5	100	<0.5	<2	5.89	<0.5	50	131	126	9.45	20	0.54
Target Range - Lower Bound			<0.5	7.43	<5	80	<0.5	<2	5.70	<0.5	48	125	121	9.17	<10	0.51
Upper Bound			1.0	8.23	10	120	1.0	4	6.32	1.0	56	140	132	10.15	30	0.59
D1250174		0.006														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250194		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250199			<0.5	2.49	<5	230	<0.5	<2	23.5	<0.5	5	18	7	1.17	<10	1.40
DUP			<0.5	2.53	<5	230	<0.5	<2	23.9	<0.5	5	17	7	1.19	10	1.40
Target Range - Lower Bound			<0.5	2.37	<5	200	<0.5	<2	22.5	<0.5	4	16	6	1.11	<10	1.32
Upper Bound			1.0	2.65	10	260	1.0	4	24.9	1.0	6	19	8	1.25	20	1.48
D1250214		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1250110																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250127		<10	1.80	1765	1	1.10	105	270	<2	0.17	<5	33	137	<20	0.53	<10
DUP		<10	1.88	1850	<1	1.14	108	290	<2	0.20	<5	35	142	<20	0.55	10
Target Range - Lower Bound		<10	1.74	1710	<1	1.05	100	260	<2	0.17	<5	31	132	<20	0.50	<10
Upper Bound		20	1.94	1905	2	1.19	113	300	4	0.20	10	37	147	40	0.58	20
D1250139																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250163		<10	2.45	2050	1	1.19	106	420	4	0.15	5	44	166	<20	0.68	<10
DUP		<10	2.35	1975	1	1.13	103	400	4	0.16	<5	41	159	<20	0.65	<10
Target Range - Lower Bound		<10	2.27	1905	<1	1.09	98	380	<2	0.14	<5	39	153	<20	0.62	<10
Upper Bound		20	2.53	2120	2	1.23	111	440	6	0.17	10	46	172	40	0.71	20
D1250174																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250194																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250199		30	0.63	976	<1	0.54	10	3150	7	0.20	<5	5	432	<20	0.16	<10
DUP		30	0.63	992	1	0.55	10	3200	6	0.20	<5	5	437	<20	0.16	<10
Target Range - Lower Bound		20	0.59	930	<1	0.51	9	3010	4	0.18	<5	4	412	<20	0.14	<10
Upper Bound		40	0.67	1040	2	0.58	12	3340	9	0.22	10	6	457	40	0.18	20
D1250214																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1250110	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250127	DUP	<10	240	<10	95	
		<10	249	<10	99	
	Target Range - Lower Bound	<10	231	<10	90	
	Upper Bound	20	258	20	104	
D1250139	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250163	DUP	<10	302	<10	132	
		<10	286	<10	126	
	Target Range - Lower Bound	<10	278	<10	121	
	Upper Bound	20	310	20	137	
D1250174	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250194	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250199	DUP	<10	18	<10	13	
		<10	18	<10	14	
	Target Range - Lower Bound	<10	16	<10	11	
	Upper Bound	20	20	20	16	
D1250214	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
D1250235			<0.5	7.74	<5	290	0.7	<2	2.98	<0.5	31	114	61	6.21	20	0.86
DUP			<0.5	7.68	5	300	0.7	<2	2.99	<0.5	32	113	65	6.29	20	0.88
Target Range - Lower Bound			<0.5	7.31	<5	260	<0.5	<2	2.83	<0.5	29	107	60	5.93	<10	0.82
Upper Bound			1.0	8.11	10	330	1.0	4	3.14	1.0	34	120	66	6.57	30	0.92
D1251150		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1252199		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1252219		0.029														
DUP		0.015														
Target Range - Lower Bound		0.016														
Upper Bound		0.028														
D1252239		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			<0.5	7.33	<5	60	<0.5	<2	6.89	<0.5	61	344	64	7.02	20	0.30
DUP			<0.5	7.30	<5	60	<0.5	<2	6.80	<0.5	59	312	62	6.94	10	0.30
Target Range - Lower Bound			<0.5	6.94	<5	50	<0.5	<2	6.49	<0.5	56	311	60	6.62	<10	0.28
Upper Bound			1.0	7.69	10	70	1.0	4	7.20	1.0	64	345	66	7.34	20	0.33
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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ALS Canada Ltd.

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

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1250235		10	1.27	1190	1	2.35	68	660	4	0.22	<5	22	237	<20	0.60	<10
DUP		10	1.30	1215	1	2.40	69	660	6	0.22	5	22	236	<20	0.61	<10
Target Range -	Lower Bound	<10	1.21	1135	<1	2.25	64	620	3	0.20	<5	20	224	<20	0.56	<10
	Upper Bound	20	1.36	1270	2	2.50	73	700	7	0.24	10	24	249	40	0.65	20
D1251150																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1252199																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1252219																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1252239																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL		<10	5.76	1165	<1	1.35	227	30	4	0.17	<5	25	239	<20	0.13	<10
DUP		<10	5.71	1160	<1	1.34	223	20	<2	0.17	<5	25	235	<20	0.13	<10
Target Range -	Lower Bound	<10	5.44	1100	<1	1.27	213	<10	<2	0.15	<5	23	224	<20	0.11	<10
	Upper Bound	20	6.03	1225	2	1.42	237	40	4	0.19	10	27	250	40	0.15	20
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1250235		<10	166	<10	103	
DUP		<10	170	<10	104	
Target Range - Lower Bound		<10	159	<10	96	
Upper Bound		20	177	20	111	
D1251150						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1252199						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1252219						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1252239						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	170	<10	61	
DUP		<10	168	<10	60	
Target Range - Lower Bound		<10	160	<10	55	
Upper Bound		20	178	20	66	
ORIGINAL						501
DUP						484
Target Range - Lower Bound						468
Upper Bound						517
ORIGINAL						0.67
DUP						0.67
Target Range - Lower Bound						0.59
Upper Bound						0.75

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QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
		PREP DUPLICATES														
D1250093		<0.005	<0.5	6.22	<5	60	<0.5	6	6.80	<0.5	41	40	38	9.97	20	0.43
D1250093 PREP DUP		<0.005	<0.5	6.47	<5	60	<0.5	<2	6.99	<0.5	41	38	42	10.10	20	0.44
D1250145		<0.005	<0.5	7.46	<5	550	0.9	<2	3.29	<0.5	10	38	8	2.67	20	1.06
D1250145 PREP DUP		<0.005	<0.5	7.03	<5	560	0.9	<2	3.15	<0.5	9	33	9	2.54	20	1.06
D1250198		<0.005	<0.5	6.75	6	280	0.6	<2	2.83	<0.5	26	127	78	5.13	20	1.01
D1250198 PREP DUP		0.008	<0.5	7.25	13	300	0.6	<2	2.98	<0.5	29	132	84	5.46	20	1.06

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
PREP DUPLICATES																
D1250093		<10	2.74	1370	<1	2.73	34	450	2	0.08	<5	43	124	<20	0.82	<10
D1250093 PREP DUP		<10	2.79	1400	<1	2.79	37	470	<2	0.08	<5	44	133	<20	0.82	<10
D1250145		10	1.08	417	<1	3.43	17	710	6	0.10	<5	4	609	<20	0.23	<10
D1250145 PREP DUP		10	1.07	411	<1	3.35	18	710	6	0.09	<5	4	601	<20	0.22	<10
D1250198		10	1.41	639	<1	2.23	58	540	<2	0.29	<5	18	250	<20	0.51	<10
D1250198 PREP DUP		10	1.52	679	1	2.33	67	580	<2	0.31	<5	20	269	<20	0.54	<10

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QC CERTIFICATE OF ANALYSIS SD16080971

Sample Description	Method Analyte Units LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES				
D1250093		<10	340	<10	79	
D1250093 PREP DUP		<10	360	<10	81	
D1250145		<10	51	<10	62	
D1250145 PREP DUP		<10	54	<10	61	
D1250198		<10	138	<10	102	
D1250198 PREP DUP		<10	151	<10	108	

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

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: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-684

QC CERTIFICATE OF ANALYSIS SD16080971

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-24
	PUL-32	PUL-QC	SPL-22Y	WEI-21

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

Applies to Method:	Au-AA24	Au-GRA22	ME-ICP61