Certificate of Analysis

Work Order: TO115268

To: **Dallas Davis**
COD SGS Minerals
Dalmin Corporation
407 Dufferin St.
Fredericton
NB E3B 3A8

Date: Jul 22, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	97
Date Submitted	:	Jul 04, 2011
Report Comprises	:	Pages 1 to 4 (Inclusive of Cover Sheet)

Distribution of unused material:
STORE:

Certified By : _____
Lawrence Ng
Regional Business Manager (GEOCHEM)

SGS Minerals Services (Toronto) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at http://www.scc.ca/en/programs/lab/mineral.shtml

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Methods marked with the @ symbol (e.g. @AAS21E) denote accredited tests

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Element	Ag	As	Au	Cu	Mn	Pb	Sb	Zn
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	10	0.1	10	10	10	1	20
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
MA-48-4670	155	20	0.1	360	1740	1010	<1	400
MA-48-4680	133	10	0.1	310	3220	1680	<1	490
MA-48-4690	20	<10	<0.1	120	6390	1460	<1	210
MA-48-4700	136	30	0.3	570	10800	1500	1	350
MA-48-4710	27	<10	<0.1	100	2990	750	<1	1250
MA-48-4720	18	10	<0.1	200	4670	560	<1	530
MA-48-4730	8	20	<0.1	90	7460	630	<1	1930
MA-48-4740	17	20	<0.1	180	1300	750	<1	2210
MA-48-4750	25	<10	<0.1	150	1850	680	<1	1640
MA-48-4760	12	10	0.1	190	3070	850	<1	1220
MA-48-4770	21	<10	<0.1	130	930	1100	<1	490
MA-48-4780	37	30	0.2	220	2930	540	<1	1580
MA-48-4790	23	20	<0.1	190	1760	750	<1	3970
MA-48-4800	25	10	<0.1	120	4880	730	<1	3300
MA-48-4810	33	20	<0.1	110	4590	520	<1	1600
MA-48-4820	10	<10	<0.1	70	3430	210	<1	1690
MA-48-4830	18	<10	<0.1	90	710	500	<1	1580
MA-48-4840	13	<10	<0.1	90	3390	540	<1	1850
MA-48-4850	19	<10	<0.1	90	530	1440	<1	180
MA-48-4860	21	10	<0.1	100	4570	640	<1	1050
MA-48-4870	17	10	<0.1	130	900	720	<1	320
MA-48-4880	42	20	0.1	270	2190	1380	<1	460
MA-48-4900	11	<10	<0.1	200	8640	620	<1	520
MA-50-4950	54	<10	0.1	610	1340	230	<1	260
MA-48-4930	39	<10	<0.1	510	7630	370	<1	170
MA-50-4920	71	<10	<0.1	190	240	850	<1	270
MA-50-4910	57	<10	0.1	240	5550	570	<1	60
MA-50-4900	45	20	<0.1	130	1940	370	<1	100
MA-50-4890	44	10	<0.1	290	4770	480	<1	90
MA-50-4880	18	20	<0.1	140	1480	620	<1	270
MA-50-4870	85	40	0.2	600	21800	370	<1	340
MA-50-4860	84	30	0.2	710	12400	460	<1	280
MA-50-4850	38	<10	<0.1	300	2470	440	<1	1070
MA-50-4840	30	20	0.2	500	15300	390	<1	250
MA-50-4830	23	10	<0.1	440	650	350	<1	370
MA-50-4820	22	40	0.1	200	870	340	<1	670
MA-50-4810	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
MA-50-4800	24	20	<0.1	220	1040	350	<1	1630
MA-50-4790	33	10	<0.1	190	8980	840	<1	540
MA-50-4780	30	<10	<0.1	300	3040	380	<1	340
MA-50-4770	20	<10	<0.1	190	1790	620	<1	70
MA-50-4760	96	<10	0.2	530	1880	200	<1	370
MA-50-4750	45	<10	<0.1	670	2130	430	<1	580

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Element	Ag	As	Au	Cu	Mn	Pb	Sb	Zn
Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	10	0.1	10	10	10	1	20
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
MA-50-4740	27	<10	<0.1	200	4910	610	<1	1120
MA-50-4730	39	<10	<0.1	310	1630	550	<1	360
MA-50-4720	38	20	<0.1	200	1580	590	<1	1030
MA-50-4710	38	20	<0.1	160	13400	870	<1	80
MA-50-4700	44	10	0.2	380	4190	610	<1	340
MA-50-4690	26	10	<0.1	240	2400	430	<1	910
MA-50-4680	39	<10	0.1	270	730	180	<1	720
MA-50-4670	48	20	<0.1	270	5480	620	<1	160
MA-50-4660	19	10	<0.1	200	3490	290	<1	560
MA-50-4650	50	<10	<0.1	470	2320	540	<1	430
MA-50-4640	42	10	<0.1	520	2770	420	<1	360
MA-50-4630	27	<10	<0.1	180	1330	400	<1	340
MA-50-4620	21	<10	<0.1	230	3830	1200	<1	550
MA-50-4610	8	<10	<0.1	130	3500	620	<1	1100
MA-50-4600	3	<10	<0.1	90	6330	960	<1	890
MA-50-4590	22	<10	0.1	190	1410	520	<1	60
MA-50-4580	54	<10	0.2	520	1040	810	<1	210
MA-50-4570	13	<10	<0.1	200	1160	880	<1	110
MA-50-4560	60	10	<0.1	320	300	560	<1	140
MA-50-4550	28	<10	<0.1	200	1900	570	<1	270
MA-50-4540	29	<10	<0.1	160	680	670	<1	170
MA-50-4530	65	<10	<0.1	210	470	560	<1	100
MA-50-4520	47	<10	<0.1	220	890	630	<1	160
MA-50-4510	43	10	<0.1	270	710	540	<1	290
MA-50-4500	30	10	0.3	180	1070	580	<1	290
MA-50-4490	21	10	<0.1	100	560	950	<1	220
MA-50-4480	23	10	0.1	90	3710	500	<1	1340
MA-50-4470	39	10	<0.1	110	980	740	<1	670
MA-50-4460	38	<10	0.1	210	2680	730	<1	100
MA-50-4450	136	20	0.1	150	2220	760	<1	340
MA-50-4440	67	<10	0.3	110	1790	960	<1	100
MA-50-4430	78	<10	0.1	140	420	870	<1	210
MA-50-4420	41	<10	<0.1	130	740	800	<1	150
MA-50-4410	48	<10	<0.1	130	820	930	<1	430
MA-50-4400	41	20	<0.1	130	1100	710	<1	80
MA-50-4390	28	10	<0.1	120	940	330	<1	570
MA-50-4380	36	10	<0.1	170	780	960	<1	250
MA-50-4370	17	<10	0.1	220	3450	1310	<1	80
MA-50-4360	28	<10	0.2	180	2990	870	<1	60
MA-50-4350	18	<10	0.1	170	730	980	<1	100
MA-50-4340	16	<10	0.3	130	11600	510	<1	400
MA-50-4330	33	<10	0.6	230	1740	1130	<1	180
MA-50-4320	22	<10	0.4	230	7510	1280	<1	280

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Method	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5	MMI-M5
Det.Lim.	1	10	0.1	10	10	10	1	20
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
MA-50-4310	39	<10	0.3	330	3740	930	<1	230
MA-50-4300	38	20	0.3	480	3230	520	1	280
MA-50-4290	38	20	0.4	690	10800	1100	1	180
MA-50-4260	54	<10	0.5	270	510	790	<1	130
MA-50-4250	35	<10	0.6	200	1510	570	<1	130
MA-50-4240	86	<10	0.6	370	450	1260	<1	220
MA-50-4230	99	<10	0.8	350	1350	1070	<1	110
MA-50-4220	180	<10	1.2	330	760	970	<1	210
MA-50-4210	104	<10	0.7	250	1340	1220	<1	170
MA-50-4200	67	<10	1.1	310	870	310	<1	150
MA-50-4190	40	<10	0.5	190	820	1510	<1	390
*Rep MA-48-4780	31	30	0.2	220	3240	510	<1	1650
*Rep MA-48-4800	28	20	<0.1	140	4420	800	<1	2730
*Rep MA-50-4840	24	10	0.2	510	20900	360	<1	190
*Rep MA-50-4670	46	20	<0.1	240	6170	670	<1	170
*Rep MA-50-4620	20	<10	<0.1	220	3520	1120	<1	580
*Rep MA-50-4440	54	<10	0.2	110	2840	970	<1	100
*Rep MA-50-4320	22	<10	0.3	200	5490	1350	<1	250
*Rep MA-50-4220	141	<10	0.6	270	430	930	<1	170
*Std MMISRM16	16	10	20.7	620	90	70	<1	270
*Std AMIS0169	8	10	0.6	3910	3670	90	<1	200
*Std MMISRM18	27	20	9.8	880	570	220	<1	820
*Blk BLANK	<1	<10	<0.1	<10	<10	<10	<1	<20
*Blk BLANK	<1	<10	<0.1	<10	<10	<10	<1	<20
*Blk BLANK	<1	<10	<0.1	<10	<10	<10	<1	<20

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