Certificate of Analysis

Work Order: TO115428

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

Date: Jul 27, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	71
Date Submitted	:	Jul 14, 2011
Report Comprises	:	Pages 1 to 3 (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	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= 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-JS-0662	27	<10	<0.1	60	820	60	<1	290
MA-JS-0663	37	<10	<0.1	100	5890	700	<1	3220
MA-JS-0664	16	<10	0.1	90	3050	490	<1	440
MA-JS-0665	22	<10	<0.1	100	2330	3030	<1	1430
MA-JS-0666	22	10	0.3	110	1640	830	<1	260
MA-JS-0667	9	<10	0.2	70	2810	6600	<1	350
MA-JS-0668	13	10	0.2	80	970	850	<1	270
MA-JS-0669	20	<10	0.2	70	1350	700	<1	200
MA-JS-0670	32	<10	0.9	100	3650	510	<1	2190
MA-JS-0671	78	10	0.2	90	3150	630	<1	320
MA-JS-0672	52	<10	0.5	270	6090	990	<1	140
MA-JS-0673	47	10	2.7	140	2560	1000	<1	180
MA-JS-0674	61	<10	0.2	130	1490	1340	<1	330
MA-JS-0675	211	<10	0.8	620	560	620	<1	390
MA-JS-0676	32	20	0.2	80	4990	1360	<1	310
MA-JS-0677	29	20	0.2	130	1770	800	<1	1000
MA-JS-0678	107	30	0.3	370	9280	1990	2	400
MA-JS-0679	46	20	0.2	220	2420	680	<1	1480
MA-JS-0680	20	<10	<0.1	70	4580	560	<1	2160
MA-JS-0681	35	30	0.1	120	19400	1890	<1	2100
MA-JS-0682	35	20	0.1	130	9330	2120	<1	2370
MA-JS-0683	85	<10	0.1	100	1500	240	<1	11500
MA-JS-0684	48	10	0.1	90	4220	2230	<1	1520
MA-JS-0685	72	80	0.2	190	5710	3390	3	220
MA-JS-0686	51	20	0.1	100	5560	1690	<1	2990
MA-JS-0687	56	50	0.2	170	5580	1150	2	1040
MA-JS-0688	106	60	0.2	170	7430	2400	2	4350
MA-JS-0689	103	40	0.1	180	7030	2380	2	510
MA-JS-0690	63	40	0.1	210	6260	1180	1	2750
MA-JS-0691	90	80	0.1	280	3360	2760	2	1100
MA-JS-0692	161	40	0.3	350	1480	4560	2	370
MA-JS-0693	374	30	0.2	230	7010	16000	8	2850
MA-JS-0694	50	20	<0.1	200	4420	1600	<1	2550
MA-JS-0695	34	30	0.1	250	3230	2150	1	1960
MA-JS-0696	130	20	0.2	220	890	2360	1	1420
MA-JS-0697	37	50	0.3	400	1250	1670	2	490
MA-JS-0698	62	30	0.1	160	6830	1880	<1	2160
MA-JS-0699	137	40	0.2	450	9830	4030	1	340
MA-JS-0700	111	20	0.1	150	1610	1150	1	400
MA-JS-0702	118	60	0.5	260	5290	2620	3	230
MA-JS-0703	55	20	0.2	190	3690	2500	2	490
MA-JS-0704	85	50	0.3	320	6540	1920	1	2010
MA-JS-0705	101	30	0.4	240	750	2060	2	260

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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-JS-0706	72	30	0.2	320	2360	2670	1	450
MA-JS-0707	33	<10	0.1	220	5620	1480	<1	450
MA-JS-0708	29	20	0.4	240	3090	1760	1	300
MA-JS-0709	104	<10	0.4	140	1090	1070	<1	240
MA-JS-0710	42	<10	0.4	160	770	860	<1	390
MA-JS-0711	36	<10	0.3	210	1200	1070	<1	150
MA-JS-0712	139	<10	0.7	690	1280	360	<1	290
MA-JS-0713	47	<10	0.6	430	2240	390	<1	150
MA-JS-0714	78	<10	2.1	310	1930	120	<1	140
MA-JS-0715	306	10	1.2	780	3240	19300	<1	70
MA-JS-0716	61	<10	0.4	230	4830	1380	<1	360
MA-JS-0717	70	<10	0.5	450	2610	710	<1	110
MA-JS-0718	262	<10	14.9	1560	4120	180	<1	60
MA-JS-0719	207	<10	4.9	1370	3860	110	<1	40
MA-JS-0720	45	<10	0.9	350	1070	160	<1	70
MA-JS-0721	102	<10	3.5	680	11000	310	<1	230
MA-JS-0722	165	<10	2.5	620	3800	40	<1	30
MA-JS-0723	152	<10	3.9	1000	2070	460	<1	210
MA-JS-0724	213	<10	5.2	1160	2000	600	<1	580
MA-JS-0725	390	<10	24.9	960	15400	1490	<1	600
MA-JS-0726	207	<10	3.5	3910	3200	770	<1	290
MA-JS-0727	527	<10	5.8	2370	1090	400	<1	1030
MA-48-3850	188	<10	1.0	390	1320	580	<1	190
MA-48-3900	24	<10	0.2	320	1550	220	<1	90
MA-48-3950	10	<10	0.1	140	2470	180	<1	80
MA-48-4000	25	<10	0.1	730	1940	150	<1	610
MA-48-4050	37	<10	0.2	360	2970	150	<1	170
MA-48-4100	876	<10	49.1	4750	19100	21700	3	8190
*Rep MA-JS-0664	16	<10	0.1	90	3440	480	<1	570
*Rep MA-JS-0687	55	60	0.2	170	5520	1030	2	950
*Rep MA-JS-0700	108	20	0.1	160	1510	1270	1	400
*Rep MA-JS-0712	116	<10	1.0	560	890	300	<1	270
*Rep MA-JS-0716	56	<10	0.5	180	4910	1570	<1	430
*Rep MA-48-4050	37	<10	0.3	350	2840	140	<1	150
*Std MMISRM16	14	20	22.7	680	110	120	<1	250
*Std AMIS0169	12	20	0.7	4660	4360	160	1	360
*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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