Certificate of Analysis

Work Order: TO115541

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

Date: Aug 08, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	91
Date Submitted	:	Jul 20, 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
BB-711	29	10	0.1	120	13500	1040	1	60
BB-712	68	20	1.6	210	4280	1160	<1	100
BB-713	17	10	0.1	150	12800	850	<1	510
BB-714	18	10	1.4	210	860	990	<1	160
BB-715	58	20	0.9	530	1380	1090	<1	310
BB-716	11	<10	<0.1	330	730	440	1	260
BB-717	10	<10	0.1	310	4190	200	<1	1140
BB-718	14	<10	0.3	110	2620	710	<1	510
BB-719	15	<10	<0.1	80	6460	210	<1	340
BB-720	74	<10	0.1	130	3250	1160	<1	260
BB-721	14	<10	<0.1	140	430	270	<1	450
BB-722	6	<10	<0.1	120	1460	220	<1	500
BB-723	23	<10	<0.1	230	210	320	<1	440
BB-724	11	<10	<0.1	190	580	310	<1	500
BB-725	6	<10	<0.1	220	530	240	<1	260
BB-726	19	<10	<0.1	250	950	360	<1	890
BB-727	25	<10	<0.1	320	3140	420	<1	740
BB-728	7	<10	0.1	340	7180	540	<1	1310
BB-729	20	<10	<0.1	140	740	230	<1	880
BB-730	27	<10	<0.1	70	6280	240	<1	750
BB-731	48	<10	<0.1	250	4630	540	1	220
BB-732	38	<10	0.1	180	1430	80	<1	230
BB-733	16	10	0.1	90	9760	420	<1	5180
BB-734	20	<10	0.1	140	10300	590	<1	1990
BB-735	19	<10	0.2	180	2300	390	<1	790
MA-JS-2360	107	10	<0.1	150	1320	6190	<1	900
MA-JS-2361	61	10	0.2	70	9040	4310	<1	15900
MA-JS-2362	401	20	1.5	1610	8740	54900	1	1260
MA-JS-2363	201	<10	0.9	330	3530	14700	<1	1000
MA-JS-2364	1570	10	4.3	10400	14200	43300	3	2400
MA-JS-2365	725	10	2.8	3680	4350	6710	<1	6420
MA-JS-2366	520	<10	1.1	2100	480	4120	<1	3020
MA-JS-2367	743	<10	9.5	2160	3860	23500	<1	2540
MA-JS-2368	131	<10	0.4	610	4430	8120	<1	3750
MA-JS-2369	36	<10	0.2	270	2830	2130	<1	150
MA-JS-2370	80	<10	0.5	780	4590	2040	<1	180
MA-JS-2371	75	<10	0.5	680	8080	610	<1	3500
MA-JS-2372	135	<10	2.5	1060	7610	5460	<1	850
MA-JS-2373	20	<10	0.1	230	9000	1110	<1	2970
MA-JS-2374	52	<10	<0.1	180	8460	580	<1	310
MA-JS-2375	28	<10	<0.1	260	10100	190	<1	1340
MA-JS-2211	9	10	<0.1	250	10100	170	<1	2030
MA-JS-2212	55	30	0.7	1190	7620	130	<1	1180

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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-2213	19	20	0.2	260	5860	500	<1	2550
MA-JS-2214	88	20	0.8	1660	2380	170	<1	410
MA-JS-2215	57	30	0.6	640	3650	610	<1	2670
MA-JS-2216	23	30	0.3	520	1730	630	<1	390
MA-JS-2217	39	40	0.4	690	1030	430	<1	270
MA-JS-2218	45	40	0.4	660	2230	490	<1	630
MA-JS-2219	33	50	0.4	810	420	430	<1	60
MA-JS-2220	83	60	0.3	360	430	880	<1	90
MA-JS-2221	17	20	0.2	460	3390	670	<1	150
MA-JS-2222	34	20	0.2	370	370	580	<1	140
MA-JS-2223	35	30	0.1	330	700	550	<1	530
MA-JS-2224	10	<10	0.6	70	10700	340	<1	1980
MA-JS-2225	5	<10	0.1	80	7610	240	<1	1780
MA-JS-2226	9	<10	0.1	60	1880	380	<1	1260
MA-JS-2227	27	<10	0.2	200	3570	390	<1	260
MA-JS-2228	19	<10	<0.1	130	6560	350	<1	260
MA-JS-2229	20	<10	<0.1	110	740	160	<1	1330
MA-JS-2230	23	<10	0.1	160	3800	340	<1	290
MA-JS-2231	24	<10	0.1	220	2330	260	<1	660
MA-JS-2232	27	<10	0.2	90	2170	270	<1	1480
MA-JS-2233	93	<10	0.4	210	4500	630	<1	400
MA-JS-2234	25	<10	0.2	150	8100	520	<1	630
MA-JS-2235	53	<10	0.3	160	2740	540	<1	810
MA-JS-2236	63	<10	0.4	240	1970	410	<1	400
MA-JS-2237	14	<10	<0.1	200	2410	260	<1	1560
MA-JS-2238	19	<10	<0.1	130	2790	80	<1	770
MA-JS-2239	2	<10	<0.1	90	7930	420	<1	960
MA-JS-2240	26	<10	0.2	180	1670	430	<1	280
MA-JS-2241	12	<10	<0.1	110	810	160	<1	530
MA-JS-2242	8	<10	0.2	100	1130	390	<1	880
MA-JS-2243	4	<10	<0.1	130	5590	1350	<1	3520
MA-JS-2244	15	<10	0.5	50	3870	440	<1	170
MA-JS-2245	12	<10	<0.1	100	4550	1390	<1	960
MA-JS-2246	23	<10	0.3	170	2120	190	<1	380
MA-JS-2247	5	<10	<0.1	50	7670	110	<1	2800
MA-JS-2248	5	<10	<0.1	80	1840	320	<1	1630
MA-JS-2249	11	<10	0.1	130	980	1280	<1	840
MA-JS-2250	36	<10	0.6	170	1450	1640	<1	420
MA-JS-2251	18	<10	0.5	150	1230	2940	<1	680
MA-JS-2252	74	<10	1.0	140	1510	6040	<1	790
MA-JS-2253	49	<10	0.5	90	490	8650	<1	330
MA-JS-2254	18	<10	0.3	90	1780	2010	<1	710
MA-JS-2255	18	<10	0.1	80	1990	500	<1	390

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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-2256	26	<10	0.2	100	1620	2310	<1	180
MA-JS-2257	52	<10	0.5	160	570	4270	<1	90
MA-JS-2258	22	<10	0.5	120	1480	6960	<1	160
MA-JS-2259	75	<10	0.2	100	2850	2450	<1	180
MA-JS-2260	37	<10	0.2	100	8160	2380	<1	320
*Rep BB-719	14	<10	<0.1	80	6980	190	<1	390
*Rep BB-731	46	<10	0.2	230	5660	550	1	270
*Rep MA-JS-2372	139	<10	1.5	1160	6570	3160	<1	630
*Rep MA-JS-2216	22	20	0.3	500	2130	630	<1	490
*Rep MA-JS-2226	9	10	<0.1	60	2280	440	<1	1230
*Rep MA-JS-2238	20	<10	0.3	130	2420	90	<1	850
*Rep MA-JS-2253	49	<10	0.5	90	620	8070	<1	380
*Std MMISRM16	13	20	22.7	630	100	100	<1	250
*Std AMIS0169	8	10	0.5	3680	3550	130	1	220
*Std MMISRM18	19	20	9.2	860	600	320	<1	730
*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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