Certificate of Analysis

Work Order: TO115540

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

Date: Aug 03, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	99
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
MA-JS-2161	6	<10	0.1	260	2590	1050	<1	540
MA-JS-2162	23	<10	0.2	430	570	1290	<1	190
MA-JS-2163	7	<10	<0.1	190	3110	510	<1	260
MA-JS-2164	4	<10	<0.1	170	4870	810	<1	890
MA-JS-2165	7	<10	<0.1	170	9280	830	<1	900
MA-JS-2166	22	20	0.4	220	3860	1000	<1	1120
MA-JS-2167	10	10	<0.1	120	8650	470	<1	490
MA-JS-2168	25	<10	0.1	180	980	1050	<1	120
MA-JS-2169	17	10	0.1	120	2680	570	<1	310
MA-JS-2170	3	20	<0.1	160	6600	1120	<1	980
MA-JS-2171	30	30	0.3	360	4480	880	<1	400
MA-JS-2172	40	50	0.4	560	13600	860	<1	1230
MA-JS-2173	18	20	0.3	230	8800	820	<1	2160
MA-JS-2174	22	<10	0.2	210	5450	390	<1	730
MA-JS-2175	54	20	0.5	790	4400	630	<1	940
MA-JS-2176	36	<10	0.3	840	2090	390	<1	1350
MA-JS-2177	19	<10	0.2	360	6380	740	<1	1790
MA-JS-2178	25	20	0.4	360	3470	800	<1	1310
MA-JS-2179	19	20	0.2	530	3100	790	<1	1020
MA-JS-2180	16	20	0.2	410	4900	720	<1	680
MA-JS-2181	68	20	1.8	1440	2380	200	<1	970
MA-JS-2182	73	<10	1.2	2960	270	60	<1	470
MA-JS-2183	4	<10	<0.1	80	13700	120	<1	12500
MA-JS-2184	23	<10	<0.1	410	2600	480	<1	720
MA-JS-2185	45	60	0.3	930	3370	970	<1	340
MA-JS-2186	24	10	0.2	400	2270	460	<1	1740
MA-JS-2187	63	<10	0.2	440	1630	200	<1	1570
MA-JS-2188	7	30	0.3	210	7270	400	<1	6220
MA-JS-2189	202	10	1.2	4460	2890	260	<1	1440
MA-JS-2190	28	20	0.2	600	5770	840	<1	4560
MA-JS-2191	91	10	0.4	840	5710	850	<1	1220
MA-JS-2192	18	<10	<0.1	240	4640	810	<1	2210
MA-JS-2193	11	<10	0.2	310	5840	940	<1	2230
MA-JS-2194	17	10	0.1	480	4000	1080	<1	1350
MA-JS-2195	12	20	0.2	280	3810	1650	<1	690
MA-JS-2196	19	10	0.2	450	2660	1540	<1	490
MA-JS-2197	38	20	0.2	600	7640	1460	<1	1160
MA-JS-2198	94	<10	0.2	740	6680	160	<1	910
MA-JS-2199	26	30	0.3	870	8500	900	<1	740
MA-JS-2200	51	20	0.4	920	1920	720	<1	1320
MA-JS-2201	11	30	<0.1	170	7590	620	<1	5400
MA-JS-2202	34	10	0.2	860	6680	340	<1	1200
MA-JS-2203	3	<10	0.2	110	8000	150	<1	11900

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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-2204	41	10	0.3	800	2720	260	<1	1680
MA-JS-2205	30	20	0.2	740	3140	180	<1	1130
MA-JS-2206	91	10	0.7	1050	5230	70	<1	1590
MA-JS-2207	100	<10	0.4	710	2410	220	<1	1270
MA-JS-2208	68	30	0.5	1520	1750	180	<1	180
MA-JS-2209	49	30	0.4	770	1790	230	<1	610
MA-JS-2210	46	30	0.1	450	6500	220	<1	5750
BB-662	21	<10	<0.1	250	7980	510	<1	270
BB-663	24	<10	0.1	160	4970	170	<1	1120
BB-664	13	<10	<0.1	140	6660	140	<1	130
BB-665	18	<10	<0.1	60	9630	320	<1	200
BB-666	20	<10	<0.1	180	2820	410	<1	270
BB-667	16	<10	0.2	250	2010	90	<1	60
BB-668	23	<10	0.2	390	1400	310	<1	310
BB-669	49	<10	0.2	550	1060	200	<1	130
BB-670	19	<10	0.7	270	4360	200	<1	640
BB-671	46	10	0.4	490	2400	280	<1	110
BB-672	58	<10	0.2	710	1840	420	<1	130
BB-673	121	<10	0.4	370	3770	930	<1	330
BB-674	51	<10	0.2	260	2590	300	<1	240
BB-675	20	<10	<0.1	180	1830	490	<1	300
BB-676	31	10	0.1	230	8950	290	<1	400
BB-677	20	10	<0.1	200	3710	360	<1	110
BB-678	24	10	0.2	370	3370	380	1	130
BB-679	11	<10	0.3	80	1440	300	<1	720
BB-680	42	<10	0.2	350	7280	420	<1	290
BB-681	13	<10	0.1	120	6210	260	<1	160
BB-682	24	<10	0.2	230	5220	550	<1	250
BB-683	37	10	0.2	250	4320	420	<1	90
BB-684	63	<10	0.2	320	1690	360	<1	300
BB-685	32	10	<0.1	140	12900	410	<1	1150
BB-686	7	10	<0.1	90	14900	330	1	1250
BB-687	22	<10	0.7	150	4910	130	<1	1490
BB-688	147	<10	0.3	2690	1200	320	<1	290
BB-689	46	<10	0.2	290	1350	380	<1	140
BB-690	61	<10	0.2	470	1560	420	<1	100
BB-691	16	<10	0.1	250	690	260	<1	240
BB-692	54	<10	0.2	830	960	520	<1	120
BB-693	16	<10	<0.1	580	790	320	<1	50
BB-694	67	<10	0.8	460	1640	500	<1	50
BB-695	69	<10	0.2	1140	1480	410	<1	270
BB-696	30	10	0.5	720	4110	360	<1	150
BB-697	51	<10	0.3	980	2020	370	<1	180

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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-698	32	10	0.4	780	8920	410	1	190
BB-699	40	<10	0.4	1080	4420	490	1	360
BB-700	25	<10	0.3	860	2970	190	<1	610
BB-701	23	<10	<0.1	980	2670	180	<1	250
BB-702	24	<10	0.2	1250	9370	1240	<1	30
BB-703	61	<10	0.3	1120	1260	670	<1	70
BB-704	64	<10	0.3	1380	620	370	<1	70
BB-705	13	<10	<0.1	170	1870	810	<1	110
BB-706	23	<10	<0.1	180	1580	1040	<1	90
BB-707	17	<10	<0.1	160	350	760	<1	140
BB-708	28	<10	0.3	140	1340	730	<1	90
BB-709	36	<10	0.1	140	2330	1520	<1	50
BB-710	25	10	0.7	130	4100	1030	<1	100
*Rep MA-JS-2162	15	<10	0.1	310	720	1030	<1	230
*Rep MA-JS-2181	55	20	0.8	1120	1890	160	<1	920
*Rep MA-JS-2193	15	<10	0.1	390	5130	990	<1	1500
*Rep MA-JS-2206	87	10	0.8	1260	5530	60	<1	1080
*Rep BB-674	51	<10	0.2	260	3100	320	<1	260
*Rep BB-682	35	<10	0.2	230	3390	480	<1	320
*Rep BB-696	32	<10	0.4	690	3970	360	<1	150
*Rep BB-707	17	<10	0.1	170	320	700	<1	130
*Std MMISRM16	14	20	23.2	680	120	120	<1	270
*Std AMIS0169	8	10	0.6	3790	3600	120	<1	230
*Std MMISRM18	20	10	9.3	780	560	340	<1	690
*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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