Certificate of Analysis

Work Order: TO115444

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

Date: Jul 29, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	96
Date Submitted	:	Jul 15, 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	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-980	18	10	0.3	1620	1690	100	<1	200
MA-JS-981	33	10	0.7	770	1240	220	<1	240
MA-JS-982	4	<10	<0.1	260	1260	290	<1	190
MA-JS-983	8	<10	<0.1	300	850	240	<1	60
MA-JS-984	9	<10	0.1	520	1510	150	<1	210
MA-JS-985	10	<10	<0.1	140	550	230	<1	190
MA-JS-986	6	<10	<0.1	160	590	250	<1	400
MA-JS-987	12	<10	0.1	280	1300	250	<1	480
MA-JS-988	23	10	0.3	350	1140	340	<1	340
MA-JS-989	14	<10	0.4	270	510	120	<1	210
MA-JS-990	12	<10	<0.1	180	690	180	<1	410
MA-JS-991	14	<10	<0.1	210	630	260	<1	170
MA-JS-992	10	<10	<0.1	90	440	150	<1	80
MA-JS-993	16	<10	0.1	310	170	40	<1	170
MA-JS-994	34	<10	0.3	180	1210	150	<1	290
MA-JS-995	32	<10	0.2	180	450	300	<1	50
MA-JS-996	37	<10	0.3	660	220	210	<1	230
MA-JS-997	21	10	<0.1	210	580	380	<1	100
MA-JS-998	11	10	<0.1	100	8670	270	<1	1600
MA-JS-999	16	<10	0.1	280	5840	70	<1	4100
MA-JS-01000	29	10	0.1	240	880	380	<1	520
MA-JS-2000	21	<10	<0.1	150	300	430	<1	130
MA-JS-2001	53	<10	1.8	160	160	1410	<1	30
MA-JS-2002	25	<10	0.1	230	470	570	<1	140
MA-JS-2003	138	<10	0.3	1400	160	610	<1	170
MA-JS-2004	23	<10	<0.1	450	680	540	<1	740
MA-JS-2005	20	<10	<0.1	190	3480	1380	<1	590
MA-JS-2006	19	<10	<0.1	110	450	530	<1	760
MA-JS-2007	18	<10	0.1	290	450	350	<1	1310
MA-JS-2008	12	<10	<0.1	130	2410	730	<1	720
MA-JS-2009	24	<10	<0.1	170	740	370	<1	230
MA-JS-2010	21	<10	<0.1	80	800	460	<1	760
MA-JS-2011	34	<10	<0.1	180	950	1020	<1	490
MA-JS-2012	13	<10	<0.1	160	4100	120	<1	590
MA-JS-2013	21	<10	<0.1	250	4640	350	<1	1390
MA-JS-2014	6	<10	<0.1	390	1440	280	<1	540
MA-JS-2015	18	<10	0.3	270	1090	270	<1	630
MA-JS-2016	67	<10	0.1	440	1820	460	<1	690
MA-JS-2017	34	<10	<0.1	530	730	220	<1	110
MA-JS-2018	10	<10	<0.1	310	1300	360	<1	50
MA-JS-2019	6	10	<0.1	210	11800	330	<1	320
MA-JS-2020	9	<10	<0.1	170	7960	490	<1	160
MA-JS-0742	76	<10	0.6	2280	180	120	<1	<20

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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-0743	27	<10	0.1	3380	16200	250	<1	300
MA-JS-0744	36	<10	1.4	1890	230	280	<1	<20
MA-JS-0745	16	<10	<0.1	430	6850	1180	<1	390
MA-JS-0746	70	10	0.3	1550	19300	590	2	30
MA-JS-0747	155	<10	0.3	5500	12600	290	<1	<20
MA-JS-0748	75	<10	0.3	6930	2580	540	<1	100
MA-JS-0749	49	<10	0.2	2620	16400	310	<1	30
MA-JS-0750	22	<10	0.2	1350	3390	330	<1	210
MA-JS-0751	64	<10	0.8	1110	460	410	<1	90
MA-JS-0752	13	<10	0.1	1500	940	250	<1	380
MA-JS-0753	285	<10	0.2	3840	890	760	<1	130
MA-JS-0754	28	<10	<0.1	690	3850	690	<1	200
MA-JS-0755	231	<10	1.5	10500	200	10	<1	<20
MA-JS-0756	201	<10	0.9	9640	3250	160	<1	40
MA-JS-0757	54	<10	0.2	2570	410	560	<1	40
MA-JS-0758	66	10	0.2	1040	1870	3890	2	110
MA-JS-0759	198	10	1.4	1650	610	370	<1	1150
MA-JS-0760	17	<10	<0.1	450	8460	2370	<1	860
MA-JS-0761	24	<10	0.2	750	1360	6970	1	60
MA-JS-0762	33	<10	0.2	450	1290	480	<1	210
MA-JS-0763	121	<10	0.5	2320	360	420	<1	30
MA-JS-0764	17	<10	<0.1	530	360	50	<1	130
MA-JS-0765	56	<10	0.1	2040	670	140	<1	50
MA-JS-0766	48	<10	0.2	3620	400	110	<1	40
MA-JS-0767	75	<10	2.0	1930	780	<10	<1	20
MA-JS-0768	39	<10	0.3	3370	3120	10	<1	30
MA-JS-0769	115	<10	0.9	23800	3200	30	<1	<20
MA-JS-0770	74	<10	0.5	3210	500	5280	<1	80
MA-JS-0771	63	<10	0.2	10500	1000	30	<1	20
MA-JS-0772	83	<10	1.2	8760	210	60	<1	30
MA-JS-0773	57	<10	0.8	10000	2970	20	<1	30
MA-JS-0774	55	<10	1.4	4000	1370	30	<1	30
MA-JS-0775	97	<10	0.7	2020	1220	110	<1	20
MA-JS-0776	42	<10	0.2	4590	720	60	<1	40
MA-JS-0777	73	<10	0.9	20700	3870	20	<1	<20
MA-JS-0778	25	<10	0.3	16800	2450	20	<1	<20
MA-JS-0779	74	<10	0.7	19200	3010	20	<1	<20
MA-JS-0780	27	<10	0.2	5940	610	60	<1	60
MA-JS-0781	34	<10	0.1	3530	4640	270	<1	180
MA-JS-0782	27	<10	0.2	5010	540	60	<1	20
MA-JS-0783	19	<10	0.2	4820	1580	60	<1	20
MA-JS-0784	128	<10	0.6	13800	1660	30	<1	130
MA-JS-0785	26	<10	<0.1	5640	830	30	<1	60

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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-0786	60	<10	0.6	5600	3980	120	<1	60
MA-JS-0787	73	<10	0.4	2340	3420	10	<1	60
MA-JS-0788	278	<10	1.4	4360	5580	30	<1	90
MA-JS-0789	105	<10	0.9	3880	700	20	<1	120
MA-JS-0790	41	<10	0.3	1320	550	20	<1	80
MA-JS-0791	30	<10	0.3	1270	320	20	<1	120
MA-JS-0792	59	<10	0.4	9010	890	80	<1	<20
MA-JS-0793	26	<10	0.2	2530	1230	90	<1	60
MA-JS-0794	10	<10	0.4	550	3180	150	<1	50
MA-JS-0795	9	<10	0.4	630	3030	290	<1	150
*Rep MA-JS-981	30	10	0.3	750	1180	200	<1	230
*Rep MA-JS-993	17	<10	0.1	320	160	40	<1	170
*Rep MA-JS-2011	37	<10	<0.1	190	1020	1000	<1	600
*Rep MA-JS-0751	44	<10	0.8	1090	350	300	<1	90
*Rep MA-JS-0752	15	<10	0.2	1520	1040	250	<1	460
*Rep MA-JS-0767	70	<10	1.8	1830	770	<10	<1	<20
*Rep MA-JS-0788	259	<10	1.6	4200	5650	40	<1	100
*Rep MA-JS-0792	62	<10	0.3	9070	870	80	<1	<20
*Std MMISRM16	13	20	26.2	620	90	90	<1	260
*Std AMIS0169	9	20	0.8	3980	3940	140	<1	310
*Std MMISRM18	18	10	9.6	760	530	270	<1	710
*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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