Certificate of Analysis

Work Order: TO116244

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

Date: Sep 08, 2011

P.O. No.	:	Dalmin Corporation
Project No.	:	-
No. Of Samples	:	64
Date Submitted	:	Aug 23, 2011
Report Comprises	:	Pages 1 to 3 (Inclusive of Cover Sheet)

Distribution of unused material:
STORE:
Comments:

Missing sample:MA-SW-3666
Extra sample:MA-SW-3668

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-SW-3653	64	20	0.9	3140	1770	430	6	380
MA-SW-3654	45	<10	0.7	2330	240	40	1	210
MA-SW-3655	82	<10	0.7	3050	280	80	2	380
MA-SW-3656	63	<10	1.0	4850	330	210	2	180
MA-SW-3657	7	<10	0.2	310	4940	370	<1	1360
MA-SW-3658	19	<10	0.8	2440	50	50	2	20
MA-SW-3659	46	<10	0.6	3300	370	170	1	610
MA-SW-3660	75	<10	1.0	4870	590	120	2	320
MA-SW-3661	41	20	0.4	2550	3690	690	2	290
MA-SW-3662	22	40	0.6	1080	710	180	2	470
MA-SW-3663	45	30	1.0	3260	160	360	2	360
MA-SW-3664	13	20	0.2	380	610	100	1	250
MA-SW-3665	61	40	1.3	2940	940	150	4	440
MA-SW-3666	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-SW-3667	94	80	0.8	1880	2300	240	3	1520
MA-SW-3668	37	60	0.5	1630	550	380	2	1080
MA-SW-3669	83	130	<0.1	280	2790	940	3	820
MA-SW-3670	56	80	0.2	700	4740	2320	1	1080
MA-SW-3671	53	220	1.1	1160	4800	3500	5	980
MA-SW-3672	54	230	1.1	1140	5200	3300	5	1230
MA-SW-3673	252	310	4.1	1560	1560	210	2	420
MA-SW-3674	87	80	0.2	120	6420	2570	1	3060
MA-SW-3675	63	370	2.6	300	5080	4350	2	5100
MA-SW-3676	92	70	3.7	750	3040	500	1	570
MA-SW-3677	136	100	0.8	320	7960	1610	<1	4070
MA-SW-3678	141	20	1.4	1240	820	280	2	770
MA-SW-3679	51	40	0.5	840	3950	80	2	130
MA-SW-3680	43	60	0.1	1360	3680	770	3	390
MA-SW-3681	116	70	0.6	2340	2700	840	4	490
MA-SW-3682	2	200	0.6	720	9140	440	44	200
MA-SW-3683	140	<10	0.9	3120	5480	180	2	340
MA-SW-3684	79	<10	1.1	1420	7380	330	<1	880
MA-SW-3685	32	<10	0.4	1250	5210	310	1	360
MA-SW-3686	36	<10	0.8	2710	200	240	1	240
MA-SW-3687	55	<10	0.7	3920	1140	190	1	630
MA-SW-3688	26	<10	1.2	6960	30500	80	4	220
MA-SW-3689	84	<10	1.5	9630	820	960	4	760
MA-SW-3690	63	<10	0.5	3600	920	190	1	150
MA-SW-3691	45	30	0.7	3080	1430	200	2	230
MA-SW-3692	73	30	0.8	3260	1090	240	2	150
MA-SW-3693	110	<10	0.8	2420	1780	910	<1	260
MA-SW-3694	191	20	1.4	4910	1310	480	1	1340
MA-SW-3695	72	140	0.3	440	5940	3020	<1	3620

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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-SW-3696	48	150	0.8	190	2760	1410	<1	1450
MA-SW-3697	91	380	1.5	570	12900	4180	3	3960
MA-SW-3698	48	240	0.7	450	10400	3400	2	4590
MA-SW-3699	23	140	0.2	600	14300	1290	2	1750
MA-SW-3700	21	50	0.1	650	11800	1450	2	1200
MA-SW-3701	23	10	<0.1	280	5910	410	<1	800
MA-SW-3702	9	20	<0.1	470	15700	700	<1	2830
MA-SW-3703	94	30	0.4	2200	1710	730	1	220
MA-SW-3704	72	20	0.3	1600	1880	650	<1	310
MA-SW-3705	112	40	0.6	5250	8260	600	3	370
MA-SW-3706	16	30	0.1	1350	10600	780	1	1090
MA-SW-3707	22	<10	0.4	3820	1960	990	<1	430
MA-SW-3708	81	<10	1.0	5020	370	80	1	460
MA-SW-3709	4	<10	<0.1	170	110	<10	<1	40
MA-SW-3710	63	<10	1.0	4660	760	100	2	280
MA-SW-3711	28	<10	0.8	1850	460	50	2	80
MA-SW-3712	27	<10	0.3	1230	720	370	<1	1150
MA-SW-3713	19	10	0.7	1380	15700	660	3	500
MA-SW-3714	42	<10	0.4	1380	1270	490	1	280
MA-SW-3715	39	20	0.6	1740	8510	540	4	1380
MA-SW-3668	99	130	0.7	840	6020	1790	2	340
*Rep MA-SW-3664	15	20	0.2	390	830	100	1	250
*Rep MA-SW-3671	55	150	1.1	300	3960	800	1	10000
*Rep MA-SW-3685	25	<10	0.3	1030	6360	470	1	320
*Rep MA-SW-3702	5	20	<0.1	510	15500	940	<1	3200
*Rep MA-SW-3668	99	120	0.7	760	6650	1850	2	430
*Std MMISRM16	17	20	26.9	700	80	80	<1	260
*Std MMISRM18	26	10	11.4	900	510	310	<1	720
*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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