Certificate of Analysis

Work Order: TO115537

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	:	69
Date Submitted	:	Jul 20, 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
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-SW-1790	27	30	1.0	730	2710	800	1	640
MA-SW-1791	44	20	0.8	900	2160	960	1	620
MA-SW-1792	68	20	1.7	920	3150	1110	<1	280
MA-SW-1793	51	30	0.6	710	1370	990	<1	410
MA-SW-1794	38	20	0.4	460	810	600	<1	510
MA-SW-1795	24	20	0.8	280	2200	740	<1	1640
MA-SW-1796	41	10	0.5	540	1510	1030	<1	390
MA-SW-1797	42	<10	0.4	450	400	1840	<1	290
MA-SW-1798	53	<10	0.4	520	1070	1110	<1	650
MA-SW-1799	133	20	0.6	860	12100	170	<1	1300
MA-SW-1800	22	20	0.2	920	5220	190	<1	110
MA-SW-1801	133	30	0.3	1440	530	130	<1	2230
MA-SW-1802	223	20	0.3	370	1220	1090	<1	2790
MA-SW-1803	25	10	0.1	330	660	790	<1	1550
MA-SW-1804	67	<10	0.2	900	200	850	<1	2160
MA-SW-1805	73	20	0.3	1360	5280	120	<1	1160
MA-SW-1806	8	30	<0.1	250	1100	550	<1	3990
MA-SW-1807	31	10	1.8	180	640	380	<1	9660
MA-SW-1808	47	20	0.2	580	1490	1160	<1	8750
MA-SW-1809	45	70	0.4	950	1440	200	<1	1100
MA-SW-1810	48	60	1.0	720	1980	240	<1	1220
MA-SW-1811	51	10	0.2	1180	910	770	<1	620
MA-SW-1812	26	10	0.2	340	920	530	<1	3150
MA-SW-1813	48	<10	0.2	670	1140	270	<1	1600
MA-SW-1814	101	<10	0.1	620	4810	450	<1	740
MA-SW-1815	29	<10	<0.1	130	860	360	<1	220
MA-SW-1816	51	20	0.2	550	2900	1150	<1	220
MA-SW-1817	26	10	0.2	1080	2670	820	<1	390
MA-SW-1818	16	10	<0.1	540	3540	770	<1	1780
MA-SW-1819	20	20	0.1	490	2370	920	<1	670
MA-SW-1820	57	40	0.3	780	890	850	<1	260
MA-SW-1821	78	10	0.2	910	3080	180	<1	3100
MA-SW-1822	99	30	0.2	1810	1480	990	1	420
MA-SW-1823	47	10	0.2	1260	1870	280	<1	4640
MA-SW-1824	69	<10	0.2	810	1960	500	<1	550
MA-SW-1825	96	40	0.4	1610	6290	2630	<1	1870
MA-SW-1826	46	20	0.3	870	3480	990	<1	1640
MA-SW-1827	53	30	0.2	980	3880	2270	<1	800
MA-SW-1828	29	<10	0.1	180	5290	650	<1	5080
MA-SW-1829	29	<10	0.2	360	2020	740	<1	950
MA-SW-1830	31	20	0.1	300	920	1180	<1	300
MA-SW-1831	38	10	<0.1	370	6910	510	<1	660
MA-SW-1832	61	10	0.3	600	2980	720	<1	1050

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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-1833	39	20	0.2	340	720	550	<1	610
MA-SW-1834	35	20	0.2	290	4630	600	<1	770
MA-SW-1835	30	20	0.2	370	5890	580	<1	1220
MA-SW-1836	16	20	0.2	190	1280	540	<1	770
MA-SW-1837	24	20	0.1	420	1600	790	<1	620
MA-SW-1838	22	10	0.3	110	1360	360	<1	3100
MA-SW-1839	16	<10	0.1	160	6410	520	<1	1220
MA-SW-1840	14	<10	<0.1	170	1450	450	<1	1050
MA-SW-1841	41	10	0.6	570	1290	760	<1	610
MA-SW-1842	23	10	0.2	410	660	660	<1	920
MA-SW-1843	14	10	0.1	280	1070	670	<1	1040
MA-SW-1844	24	<10	<0.1	170	2140	450	<1	890
MA-SW-1845	68	10	0.2	290	1650	900	<1	140
MA-SW-1846	38	<10	0.1	280	2370	1190	<1	830
MA-SW-1847	41	10	0.3	360	510	930	<1	230
MA-SW-1848	38	10	0.2	430	5050	1610	<1	80
MA-SW-1849	20	10	0.1	270	3390	830	<1	540
MA-SW-1850	11	<10	0.2	390	460	890	<1	510
MA-SW-1851	7	<10	0.1	420	860	1070	<1	780
MA-SW-1852	17	<10	0.1	420	360	1120	<1	420
MA-SW-1853	11	30	0.2	280	1570	1260	<1	1310
MA-SW-1854	31	20	0.2	160	1730	1220	<1	850
MA-SW-1855	52	20	0.4	480	1970	1220	<1	730
MA-SW-1856	32	10	0.2	300	5220	550	<1	2200
MA-SW-1857	56	20	0.5	840	5590	1100	<1	1150
MA-SW-1858	131	20	0.2	520	4840	1000	<1	2400
*Rep MA-SW-1793	53	20	0.6	700	1160	990	<1	380
*Rep MA-SW-1812	27	20	0.2	370	820	510	<1	2800
*Rep MA-SW-1824	67	<10	0.2	770	1790	480	<1	520
*Rep MA-SW-1835	27	20	0.1	270	6240	650	<1	1500
*Rep MA-SW-1851	8	<10	<0.1	430	790	1100	<1	780
*Rep MA-SW-1855	53	20	0.4	500	1700	1250	<1	510
*Std AMIS0169	7	20	0.4	3620	3710	110	<1	220
*Blk BLANK	<1	<10	<0.1	<10	<10	<10	<1	<20
*Blk BLANK	<1	<10	<0.1	<10	<10	<10	<1	<20
*Std MMISRM18	19	10	9.2	940	560	300	<1	710

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