

CDN Resource Laboratories Ltd.

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GOLD ORE REFERENCE STANDARD: CDN-GS-1D

Recommended value and the "Between Lab" Two Standard Deviations

Gold concentration: 1.05 ± 0.10 g/t

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph. D., P. Geo.
DATE OF CERTIFICATION: October 25, 2008

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-1D was prepared using ore supplied by Goldcorp (Les Mines Opinaca – Eleonore property). The host rock of the mineralized zones is usually a thinly bedded greywacke. The mineralized zones consist of stockworks of quartz-tourmaline-actinolite-arsenopyrite-pyrrhotite veins and veinlets. The standard was made using a 5/95 blend of ore and blank, granitic material.

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 5 days in a rotary mixer. Splits were taken and sent to 12 commercial laboratories for round robin assaying. Round robin results are displayed below:

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
Sample	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t
GS1D-1	1.11	1.04	1.12	1.01	0.955	1.17	1.17	1.08	1.10	1.00	1.08	0.93
GS1D-2	1.12	1.07	1.00	0.99	0.994	1.28	1.14	1.03	1.02	1.06	1.12	1.04
GS1D-3	1.20	0.91	1.12	1.06	0.990	1.10	1.16	1.07	1.07	1.01	1.02	1.03
GS1D-4	1.17	0.99	1.03	1.08	0.999	1.09	1.15	1.00	1.10	1.11	1.02	0.97
GS1D-5	1.08	1.10	1.05	1.06	1.040	1.06	1.19	1.03	1.07	1.07	1.17	1.01
GS1D-6	0.98	1.05	1.06	0.99	1.054	1.06	1.18	1.14	0.99	1.08	1.03	0.96
GS1D-7	1.09	1.08	1.00	0.99	0.953	1.09	1.16	1.13	1.02	1.05	1.15	1.03
GS1D-8	1.02	1.13	1.04	1.07	1.111	1.00	1.17	1.01	0.99	1.05	1.10	0.97
GS1D-9	1.16	0.92	1.10	1.01	1.039	1.06	1.17	1.05	1.23	1.11	1.09	0.96
GS1D-10	1.07	1.01	1.00	1.01	1.078	1.09	1.15	1.09	0.96	1.04	1.08	1.00
Mean	1.10	1.03	1.05	1.03	1.02	1.10	1.16	1.06	1.06	1.06	1.09	0.99
Std. Dev.	0.068	0.073	0.048	0.036	0.052	0.076	0.015	0.048	0.077	0.037	0.052	0.037
%RSD	6.15	7.10	4.52	3.53	5.09	6.94	1.29	4.50	7.34	3.47	4.80	3.75

Assay Procedure: assays were fire assay, AA or ICP finish on 30g samples.

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APPROXIMATE CHEMICAL COMPOSITION:

	Percent			Percent
SiO ₂	67.4		Na ₂ O	3.1
Al ₂ O ₃	13.0		MgO	2.5
Fe ₂ O ₃	6.4		K ₂ O	1.3
CaO	3.8		TiO ₂	0.6
MnO	0.1		LOI	1.5
C	0.1		S	0.3

Statistical Procedures:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The means and standard deviations were calculated using all remaining data. Any analysis that fell outside of the mean ± 2 standard deviations was removed from the ensuing data base. The mean and standard deviation were again calculated using the remaining data. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

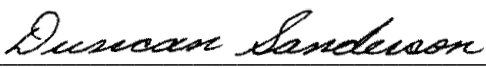
Participating Laboratories: (not in same order as table of assays)

Acme Analytical Laboratories Ltd., Vancouver
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Actlabs, Ancaster, Ontario
ASA Argentina
Genalysis Laboratory Services Pty Ltd., Perth
International Plasma Labs. Ltd., Richmond, B.C.
Labtium Inc., Finland
OMAC Laboratories Ltd., Ireland
Skyline Laboratories Ltd., Arizona, USA
Ultra Trace Pty Ltd., Australia
TSL Laboratories, Saskatoon


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Certified by


Duncan Sanderson, Certified Assayer of B.C.

Geochemist


Barry Smee, Ph.D., P. Geo.