

CDN Resource Laboratories Ltd.

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REFERENCE MATERIAL: CDN-GS-P4G

Recommended value and the "Between Laboratory" two standard deviations

Gold	0.468 g/t ± 0.052 g/t	Certified value	30g FA / Instrumental
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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: November 24th, 2017

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-P4G was prepared using 3 kg of high grade ore by Teuton Resources from their Clone gold property in B.C., Canada blended with 783 kg of granite.

Mineralization of Clone gold property is localized within highly silicified semi-massive to massive specular hematite.

Gold occurs as fine disseminations and is associated with the oxide mineralization. The major lithology is light grey to green andesitic pyroclastic intercalated with fine grained to aphanitic andesite. Clasts are sub angular to angular, matrix supported, and range in size from 1-3cm. Quartz-calcite stockwork pervades the unit in moderate abundance.

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 270-mesh screen. The +270 material was discarded. The -270 material was mixed for 5 days in a double-cone blender. Splits were taken and sent to 15 commercial laboratories for round robin assaying.

ASSAY PROCEDURES:

Au: Fire assay pre-concentration, AA or ICP finish.

Whole rock analysis and 30 element ICP analysis (4-acid digestion) was also conducted on 5 samples.

APPROXIMATE CHEMICAL COMPOSITION (by whole rock analysis):

	Percent		Percent
SiO₂	62.6	Na₂O	1.8
Al₂O₃	11.2	MgO	7.9
Fe₂O₃	6.9	K₂O	0.8
CaO	5.8	TiO₂	0.3
MnO	0.1	LOI	1.9
Total S	0.2	Total C	<0.1

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 mean and standard deviation 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 deviations 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.

Our certified gold values are based on 30 g Fire Assay determinations. For optimal results, we strongly recommend you assay our standards with similar methods using "at least" 30 g of material. Using a smaller sample weight may result in erratic values.

RESULTS FROM ROUND ROBIN ASSAYING:

SAMPLE	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12	Lab 13	Lab 14	Lab 15
	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	Au g/t	Au g/t	Au g/t
GS-P4G-1	0.454	0.465	0.455	0.489	0.456	0.466	0.487	0.462	0.459	0.470	0.427	0.431	0.451	0.531	0.477
GS-P4G-2	0.422	0.524	0.462	0.468	0.470	0.496	0.468	0.482	0.456	0.444	0.431	0.429	0.430	0.497	0.47
GS-P4G-3	0.474	0.528	0.506	0.442	0.441	0.473	0.544	0.481	0.460	0.464	0.482	0.431	0.470	0.513	0.479
GS-P4G-4	0.430	0.530	0.474	0.490	0.422	0.460	0.52	0.505	0.472	0.451	0.502	0.470	0.450	0.491	0.462
GS-P4G-5	0.449	0.454	0.438	0.436	0.428	0.448	0.484	0.448	0.470	0.431	0.457	0.421	0.450	0.507	0.489
GS-P4G-6	0.484	0.469	0.450	0.511	0.472	0.430	0.492	0.502	0.467	0.458	0.494	0.465	0.440	0.512	0.485
GS-P4G-7	0.435	0.508	0.464	0.466	0.444	0.467	0.479	0.489	0.459	0.468	0.471	0.450	0.450	0.506	0.489
GS-P4G-8	0.467	0.507	0.518	0.546	0.496	0.494	0.534	0.470	0.465	0.502	0.486	0.436	0.410	0.531	0.485
GS-P4G-9	0.476	0.437	0.473	0.468	0.437	0.489	0.501	0.491	0.460	0.486	0.478	0.437	0.420	0.515	0.468
GS-P4G-10	0.431	0.472	0.393	0.470	0.457	0.474	0.468	0.454	0.472	0.453	0.501	0.474	0.440	0.529	0.467
Mean	0.452	0.489	0.463	0.479	0.452	0.470	0.498	0.478	0.464	0.463	0.473	0.444	0.440	0.513	0.477
Std. Dev'n	0.022	0.034	0.035	0.032	0.023	0.021	0.027	0.019	0.006	0.020	0.027	0.019	0.016	0.014	0.010
%RSD	4.91	6.91	7.50	6.77	4.99	4.40	5.37	4.07	1.29	4.43	5.67	4.28	3.75	2.70	2.07

PARTICIPATING LABORATORIES: (not in same order as table of assays)

- Activation Laboratories, Ancaster, Ontario, Canada
- Activation Laboratories, Thunder Bay, Ontario, Canada
- AGAT Labs, Mississauga, Ontario, Canada
- ALS Canada, North Vancouver, BC, Canada
- ALS, Loughrea, Ireland
- ALS, Lima, Peru
- Bureau Veritas, Vancouver, BC, Canada
- Bureau Veritas, Perth, Australia
- Bureau Veritas, Reno, USA
- Certimin S.A., Lima, Peru
- MS Analytical, Langley, BC, Canada
- SGS, Vancouver, BC, Canada
- SGS, Lima, Peru
- SGS, Lakefield, Ontario, Canada
- TSL Laboratories Ltd., Saskatoon, SK, Canada

LEGAL NOTICE:

This certificate and the reference material described in it have been prepared with due care and attention. However, CDN Resource Laboratories Ltd. nor Barry Smee accept any liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by

Duncan Sanderson

Duncan Sanderson, Certified Assayer of B.C.

Geochemist

BW Smee

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