CDN Resource Laboratories Ltd.

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REFERENCE MATERIAL: CDN-SS-2205

Recommended value and the "Between Laboratory" two standard deviations

Gold	5.84 g/t ± 0.36 g/t	Certified value	30g FA / AA or ICP finish
Silver	567 g/t ± 23 g/t	Certified value	Fire assay, gravimetric finish

PREPARED BY:CDN Resource Laboratories Ltd.CERTIFIED BY:Ali Alizadeh, MSc, MBA, P GeoINDEPENDENT GEOCHEMIST:Dr. Barry Smee., Ph.D., P. Geo.

DATE OF CERTIFICATION: August 3rd, 2023

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-SS-2205 was prepared was prepared using the ore that was supplied by SilverCrest Metals from their Las Chispas deposit, located northeast of Hermosillo, Sonora, Mexico. Historical reporting has identified economic mineralization in the form of silver sulfides and sulfosalts, as primary silver mineral species, present in association with pyrite. Secondary silver enrichment is indicated by the gradation from chlorargyrite near surface to pyrargyrite at depth. Gangue minerals, from visual inspection of core and underground, include calcite, pyrite, goethite, adularia, chlorite, sericite, epidote, barite, manganese oxides (e.g., pyrolusite), and rhodonite.

Alteration of the host rocks from hydrothermal activity is locally propylitic with formation of chlorite, calcite, and disseminated pyrite. Weak to moderate sericite alteration along rims of feldspars and/or volcanic fragments in breccias is noted within wallrock immediately adjacent to dykes and some veins.

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

Ag: Fire assay pre-concentration, gravimetric finish

30 element ICP analysis (4-acid digestion) were also conducted on 10 samples. Whole Rock analysis by Fusion XRF was completed on 10 samples.

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.

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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.

Printed results from Round Robin Assaying is available in Appendix II and can be provided upon request.

Quality Assurance and Quality Control Procedures:

Screening Test: After completion of homogenization, three samples, 300g each of homogenized material was randomly collected and was re-screened by a testing sieve. Over size material of this standard and based on CDN's screening test was ~%1.0.

Homogeneity Test:

15 samples were selected selectively throughout the batch and were sent to an independent assay Laboratories for Homogeneity testing for gold and silver following directions of Annex B, Homogeneity and Stability of proficiency test items, ISO 13528:2015 Guidelines.

Assay results went through a statistical work-up by checking the mean, standard deviation, and %RSD. Based on performed statistical works outlined by ISO 13528; CDN-ME-2205 is statistically homogenized (Appendix III).

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

Ali Alizadeh, MSc, MBA, P.Geo.

Geochemist

Dr. Barry Smee, PhD, P. Geo.

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APPENDIX I:

APPROXIMATE CHEMICAL COMPOSITION (by whole rock analysis):

Analyte	Percent	Analyte	Percent
SiO ₂	72.2	Na₂O	1.0
Al ₂ O ₃	12.3	MgO	0.7
Fe₂O₃	2.8	K2O	4.9
CaO	2.0	TiO ₂	0.3
MnO	0.1	LOI	3.0
Total C	0.1	Total S	0.3

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

Activation Labs, Ancaster, Ontario, Canada	Bureau Veritas, Perth, Australia
Activation Labs, Thunder/ Bay, Ontario, Canada	Bureau Veritas, Vancouver, BC, Canada
ALS Reno, USA	Certimin S.A., Lima, Peru
ALS Canada, North Vancouver, BC, Canada	MS Analytical, Langley, BC, Canada
ALS Lima, Peru	SGS Burnaby, BC, Canada
ALS, Brisbane, Australia	SGS Lakefield, ON, Canada
ALS, Loughrea, Ireland	Skyline Assayers & Laboratories, AZ, USA
ALS, Perth Australia	

APPENDIX II: 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
				Αι	ı (g/t) by	Fire Ass	ay, 30g	sample	size an	d Instrum	ental fir	nish			
	6.11	6.23	5.87	5.84	5.97	5.68	5.99	5.89	5.56	5.848	5.679	5.696	> 5.000	5.95	5.06
	5.95	6.18	5.77	5.71	6.10	5.81	6.17	5.83	5.70	5.738	5.817	5.714	> 5.000	5.82	5.08
	5.77	5.92	5.94	5.95	6.24	5.67	5.92	6.25	6.03	5.950	5.785	5.519	> 5.000	5.67	5.56
205	5.99	6.19	6.04	5.89	6.29	5.66	5.62	5.38	6.13	5.837	5.527	5.863	> 5.000	5.48	5.29
CDN-SS-2205	5.86	6.22	5.97	5.71	5.85	5.67	5.84	6.14	5.64	6.226	5.638	5.685	> 5.000	5.86	5.61
S, -S	5.90	N.S	5.71	5.66	5.84	5.73	5.89	5.73	5.60	5.718	5.636	5.510	> 5.000	5.63	5.21
ē	5.49	5.78	6.02	5.35	6.02	5.73	5.84	6.17	5.74	6.142	5.553	5.883	> 5.000	5.61	5.49
	5.77	6.01	5.84	5.85	5.84	5.46	5.89	5.96	5.80	5.928	5.733	5.606	> 5.000	6.00	5.24
	5.38	6.03	5.86	5.81	5.87	5.70	5.95	5.96	6.14	5.716	5.677	5.835	> 5.000	5.71	5.46
	6.06	5.78	5.87	5.82	5.90	5.84	5.98	6.10	5.83	5.467	5.812	5.803	> 5.000	5.85	5.42
Mean	5.83	6.04	5.89	5.76	5.99	5.70	5.91	5.94	5.82	5.857	5.686	5.711	-	5.76	5.34
Std.	0.24	0.18	0.11	0.17	0.17	0.10	0.14	0.26	0.21	0.22	0.10	0.14	-	0.16	0.19
% RSD	4.05	2.99	1.78	2.93	2.80	1.80	2.36	4.30	3.68	3.76	1.79	2.38	-	2.86	3.64
					Ag (g/t) by Fi	re Assa	y, Grav	imetric	finish					
	534	561	569	573	522	565	570	557	572	573	573	580	566	559	508
	537	549	573	575	527	566	570	552	572	572	580	572	578	572	498
	548	564	574	575	537	562	573	554	574	570	586	573	553	562	539
CDN-SS-2205	545	543	574	581	559	568	568	558	569	571	569	575	572	547	526
S-2.	552	542	578	579	550	563	565	559	573	571	571	575	554	563	532
-S-	544	560	575	570	561	559	571	556	578	573	587	583	575	585	525
ē	534	556	566	575	553	559	557	554	577	577	583	582	562	573	538
	527	546	574	585	564	557	561	554	571	574	587	556	565	577	518
	552	539	578	580	546	557	561	559	576	577	588	584	566	572	522
	561	546	573	574	535	566	564	555	571	577	582	584	586	556	522
Mean	543	551	573	577	545	562	566	556	573	574	581	576	568	567	523
Std.	10.37	8.92	3.66	4.45	14.60	4.02	5.23	2.394	2.91	2.68	7.14	8.53	10.34	11.23	12.70
% RSD	1.91	1.62	0.64	0.77	2.68	0.72	0.92	0.431	0.51	0.47	1.23	1.48	1.82	1.98	2.43

Notes: Au results assayed by Fire Assay, 30g sample size and Instrumental finish from Lab 15 were removed for failing the t test.

Ag results assayed by Fire Assay, gravimetric finish from Lab 15 were removed for failing the t test.

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Table below illustrates percentages of over size (+275 mesh) material in CDN-SS-2205

Standard	Study Date	Total weight Screened (g)	Total weight Over size (g)	Percentage
2205	May 8 2023	300	1.0	0.3%
-SS-N	May 8 2023	300	1.0	0.3%
G	May 8 2023	300	1.0	0.3%

Table below shows homogeneity test results of CDN-SS-2205

	Au Original	Au Repeat	Between Sample Variance Wt	Sample Avg. Xt	Stdev of Sample Avg	Within- Sample Std.
	5.837	5.960	0.123	5.899	0.000	0.015
	5.833	5.765	0.068	5.799	0.014	0.005
	5.864	5.814	0.050	5.839	0.006	0.002
	5.993	5.885	0.108	5.939	0.000	0.012
CDN-SS-2205	5.925	5.895	0.030	5.910	0.000	0.001
S-2	6.011	5.928	0.083	5.970	0.003	0.007
S- N	5.901	6.004	0.103	5.953	0.001	0.011
ē	5.995	5.930	0.065	5.963	0.002	0.004
	5.899	6.052	0.153	5.976	0.003	0.023
	5.922	5.602	0.320	5.762	0.024	0.102
	5.818	5.613	0.205	5.716	0.041	0.042
	6.074	5.909	0.165	5.992	0.005	0.027
	6.016	6.133	0.117	6.075	0.025	0.014
	6.116	6.127	0.011	6.122	0.041	0.000
	5.885	5.831	0.054	5.858	0.004	0.003
	Statistics		Gavg	SX	9	SS
Mean	5.939	5.897	5.918	0.110	0.0	095
SD	0.0907	0.1574	С	C SQRT		
RSD	1.526	2.669	0.0270	0.16		
	Ag Original	Ag Repeat	Between Sample Variance	Sample Avg.	Stdev of	Within-
		gepear		Xt	Sample Avg	Sample Std.
	508		Wt	_		Sample Std.
	598 590	622	Wt 24.00	610.00	364915.18	Sample Std. 576.00
	590	622 623	Wt 24.00 33.00	610.00 606.50	364915.18 360698.86	576.00 1089.00
	590 602	622 623 597	Wt 24.00 33.00 5.00	610.00 606.50 599.50	364915.18 360698.86 352339.71	576.00 1089.00 25.00
95	590 602 596	622 623 597 580	Wt 24.00 33.00 5.00 16.00	610.00 606.50 599.50 588.00	364915.18 360698.86 352339.71 338819.57	576.00 1089.00 25.00 256.00
2205	590 602 596 590	622 623 597 580 600	Wt 24.00 33.00 5.00 16.00 10.00	610.00 606.50 599.50 588.00 595.00	364915.18 360698.86 352339.71 338819.57 347017.72	576.00 1089.00 25.00 256.00 100.00
-SS-2205	590 602 596 590 587	622 623 597 580 600 595	Wt 24.00 33.00 5.00 16.00 10.00 8.00	610.00 606.50 599.50 588.00 595.00 591.00	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06	576.00 1089.00 25.00 256.00 100.00 64.00
DN-SS-2205	590 602 596 590	622 623 597 580 600	Wt 24.00 33.00 5.00 16.00 10.00	610.00 606.50 599.50 588.00 595.00	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69	576.00 1089.00 25.00 256.00 100.00
CDN-SS-2205	590 602 596 590 587 610 603	622 623 597 580 600 595 601 591	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05	\$\frac{576.00}{1089.00}\$ \$\frac{25.00}{256.00}\$ \$\frac{100.00}{64.00}\$ \$\frac{81.00}{81.00}\$
CDN-SS-2205	590 602 596 590 587 610	622 623 597 580 600 595 601 591 589	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55	\$\frac{576.00}{1089.00}\$ \$\frac{25.00}{256.00}\$ \$\frac{100.00}{64.00}\$ \$\frac{81.00}{144.00}\$
CDN-SS-2205	590 602 596 590 587 610 603 608	622 623 597 580 600 595 601 591	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05	576.00 1089.00 25.00 256.00 100.00 64.00 81.00 144.00 361.00
CDN-SS-2205	590 602 596 590 587 610 603 608	622 623 597 580 600 595 601 591 589 628	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53	\$\frac{576.00}{1089.00}\$ \$\frac{25.00}{256.00}\$ \$\frac{100.00}{64.00}\$ \$\frac{81.00}{361.00}\$ \$2209.00
CDN-SS-2205	590 602 596 590 587 610 603 608 581	622 623 597 580 600 595 601 591 589 628 605	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89	\$\frac{576.00}{1089.00}\$ \$\frac{25.00}{256.00}\$ \$\frac{256.00}{100.00}\$ \$\frac{64.00}{81.00}\$ \$\frac{361.00}{2209.00}\$ \$\frac{441.00}{441.00}\$
CDN-SS-2205	590 602 596 590 587 610 603 608 581 584	622 623 597 580 600 595 601 591 589 628 605	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71	\$\frac{576.00}{1089.00}\$ \$\frac{256.00}{256.00}\$ \$\frac{100.00}{64.00}\$ \$\frac{81.00}{361.00}\$ \$\frac{2209.00}{441.00}\$ \$484.00
CDN-SS-2205	590 602 596 590 587 610 603 608 581 584 590	622 623 597 580 600 595 601 591 589 628 605 612	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00 2.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00 593.00	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71 344665.39	\$\frac{576.00}{1089.00}\$ \$\frac{256.00}{256.00}\$ \$\frac{256.00}{100.00}\$ \$\frac{64.00}{81.00}\$ \$\frac{361.00}{2209.00}\$ \$\frac{441.00}{484.00}\$ \$\frac{4.00}{4.00}\$
CDN-SS-2205	590 602 596 590 587 610 603 608 581 584 590 594 612	622 623 597 580 600 595 601 591 589 628 605 612 592 594	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00 2.00 18.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00 593.00 603.00	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71 344665.39 356507.03 349969.38	\$\frac{576.00}{1089.00}\$ \$\frac{256.00}{256.00}\$ \$\frac{256.00}{100.00}\$ \$\frac{64.00}{81.00}\$ \$\frac{361.00}{2209.00}\$ \$\frac{441.00}{484.00}\$ \$\frac{4.00}{324.00}\$
CDN-SS-2205	590 602 596 590 587 610 603 608 581 584 590 594 612 608	622 623 597 580 600 595 601 591 589 628 605 612 592 594	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00 2.00 18.00 21.00 Gavg	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00 593.00 603.00 597.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71 344665.39 356507.03 349969.38	\$\text{Sample Std.}\$ 576.00 1089.00 25.00 256.00 100.00 64.00 81.00 144.00 361.00 2209.00 441.00 484.00 4.00 324.00 441.00
	590 602 596 590 587 610 603 608 581 584 590 594 612 608 Statistics	622 623 597 580 600 595 601 591 589 628 605 612 592 594	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00 2.00 18.00 21.00	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00 593.00 603.00 597.50 SX	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71 344665.39 356507.03 349969.38	\$\frac{576.00}{1089.00}\$ \$\frac{256.00}{256.00}\$ \$\frac{256.00}{100.00}\$ \$\frac{64.00}{81.00}\$ \$\frac{361.00}{2209.00}\$ \$\frac{441.00}{484.00}\$ \$\frac{324.00}{441.00}\$
Mean	590 602 596 590 587 610 603 608 581 584 590 594 612 608 Statistics 596.9	622 623 597 580 600 595 601 591 589 628 605 612 592 594 587	Wt 24.00 33.00 5.00 16.00 10.00 8.00 9.00 12.00 19.00 47.00 21.00 22.00 2.00 18.00 21.00 Gavg 598.97	610.00 606.50 599.50 588.00 595.00 591.00 605.50 597.00 598.50 604.50 594.50 601.00 593.00 603.00 597.50	364915.18 360698.86 352339.71 338819.57 347017.72 342321.06 359498.69 349378.05 351153.55 358300.53 346428.89 354122.71 344665.39 356507.03 349969.38	\$\frac{576.00}{1089.00}\$ \$\frac{256.00}{256.00}\$ \$\frac{100.00}{64.00}\$ \$\frac{81.00}{361.00}\$ \$\frac{2209.00}{441.00}\$ \$\frac{484.00}{4.00}\$ \$\frac{324.00}{441.00}\$

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