ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **SUPERIOR COPPER CORPORATION**
141 ADELAIDE STREET WEST
SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

QC CERTIFICATE SD15194558

Project: SUPERIOR PROJECT

This report is for 36 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 15-DEC-2015.

The following have access to data associated with this certificate:

TRACY ARMSTRONG JOHN TAIT	TRACY ARMSTRONG (2ND EMAIL)	MORGAN QUINN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-21d	Sample logging - ClientBarCode Dup
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS61r	48 element four acid ICP-MS + REEs	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE

To: **SUPERIOR COPPER CORPORATION**
ATTN: MORGAN QUINN
141 ADELAIDE STREET WEST
SUITE 301
TORONTO ON M5H 3L5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppb 5	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
STANDARDS																
BP-13		359														
Target Range - Lower Bound		332														
Upper Bound		384														
CDN-CM-34			3.62	6.16	100.5	470	1.09	3.47	2.00	0.99	36.9	40.1	232	3.62	5490	4.54
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08			4.42	7.27	30.7	1060	3.28	0.65	2.61	2.13	70.1	18.7	89	12.20	611	3.83
Target Range - Lower Bound			4.00	6.64	29.5	920	2.98	0.60	2.35	2.00	66.2	17.7	81	11.20	587	3.55
Upper Bound			4.92	8.14	36.5	1270	3.76	0.76	2.90	2.48	81.0	21.9	102	13.80	675	4.37
OGGeo08			19.40	6.95	114.0	570	2.91	11.00	2.27	20.1	70.7	97.8	82	11.80	8590	5.50
Target Range - Lower Bound			18.15	6.07	107.0	700	2.59	9.44	1.98	16.70	64.8	87.2	78	9.85	7800	4.81
Upper Bound			22.2	7.44	131.0	980	3.27	11.55	2.44	20.5	79.2	107.0	98	12.15	8980	5.91
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104			0.13	7.21	3.5	1300	3.85	0.51	1.07	0.27	99.7	3.3	40	3.85	72.2	2.01
Target Range - Lower Bound			0.08	6.51	2.7	1100	3.11	0.40	0.92	0.19	91.8	2.9	33	3.26	67.3	1.74
Upper Bound			0.14	7.98	3.8	1520	3.91	0.52	1.14	0.30	112.0	3.7	43	4.09	77.9	2.15
OREAS-105			0.09	7.17	2.8	690	3.91	0.49	1.07	0.16	122.0	4.5	40	2.23	104.0	2.00
Target Range - Lower Bound			0.06	6.36	2.1	580	3.38	0.42	0.90	0.09	106.0	3.9	37	1.78	97.2	1.71
Upper Bound			0.10	7.80	3.2	800	4.24	0.54	1.13	0.19	130.0	5.0	47	2.28	112.5	2.11
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d			0.17	7.88	14.2	180	0.75	0.30	0.19	0.02	36.7	29.5	533	3.93	379	13.95
OREAS-45d			0.16	8.46	14.2	190	0.72	0.33	0.20	0.03	39.0	30.5	559	4.19	393	14.95
Target Range - Lower Bound			0.17	7.33	12.2	140	0.65	0.27	0.16	<0.02	33.5	26.5	493	3.47	345	13.05
Upper Bound			0.23	8.98	15.4	220	0.93	0.35	0.21	0.09	40.9	32.6	605	4.35	397	16.00
OxJ111		2170														
Target Range - Lower Bound		2030														
Upper Bound		2300														

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TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
STANDARDS																
BP-13																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34		16.80	0.14	0.7	0.129	2.73	17.4	9.3	3.51	428	276	0.71	4.9	235	1200	23.6
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		19.40	0.16	3.4	0.168	3.10	34.4	29.9	1.31	538	14.55	1.94	21.3	690	1040	1065
Target Range - Lower Bound		17.50	<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930	971
Upper Bound		21.5	0.27	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160	1185
OGGeo08		18.55	0.25	3.0	1.495	3.06	35.1	30.7	1.29	513	922	1.86	18.8	9120	890	7580
Target Range - Lower Bound		16.05	0.25	2.5	1.320	2.59	31.0	29.7	1.11	447	841	1.62	15.4	8000	760	6520
Upper Bound		19.75	0.49	3.3	1.620	3.19	39.0	36.7	1.38	557	1030	2.00	19.0	9770	950	7970
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		26.4	0.17	6.0	0.095	2.46	45.9	17.5	0.36	226	8.93	3.36	24.5	10.4	1250	47.5
Target Range - Lower Bound		24.0	0.07	5.0	0.068	2.08	43.4	15.7	0.31	193	7.99	2.97	22.0	8.2	1090	42.3
Upper Bound		29.5	0.28	6.4	0.096	2.56	54.2	19.7	0.40	247	9.87	3.65	27.1	10.4	1360	52.8
OREAS-105		27.6	0.26	5.3	0.065	2.00	50.8	13.2	0.45	178	8.89	3.73	30.6	11.0	1620	150.5
Target Range - Lower Bound		25.0	0.12	4.4	0.054	1.67	43.2	12.0	0.38	148	7.56	3.28	28.9	9.4	1390	140.0
Upper Bound		30.6	0.34	5.7	0.080	2.06	54.0	15.1	0.48	192	9.36	4.03	35.5	11.9	1730	172.0
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		22.1	0.09	4.3	0.087	0.41	17.6	20.7	0.22	468	2.44	0.09	14.9	226	410	20.6
OREAS-45d		22.7	0.14	4.3	0.091	0.45	18.1	21.4	0.24	494	2.55	0.10	15.3	242	440	21.6
Target Range - Lower Bound		19.05	0.09	3.3	0.081	0.36	14.7	19.2	0.21	436	2.20	0.08	13.0	208	370	19.1
Upper Bound		23.4	0.31	4.3	0.111	0.46	19.1	23.9	0.28	544	2.80	0.13	16.1	254	470	24.5
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
STANDARDS																
BP-13																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34		81.2	0.277	2.99	6.30	15.8	5	1.8	212	0.34	0.64	2.27	0.483	1.39	0.8	157
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		191.0	0.007	0.31	4.60	11.5	2	3.9	299	1.53	<0.05	19.10	0.491	1.08	5.3	105
Target Range - Lower Bound		173.5	0.005	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.89	4.9	97
Upper Bound		212	0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.14	21.9	0.553	1.25	6.2	121
OGGeo08		192.0	1.390	2.90	28.6	10.0	12	14.7	255	1.41	0.14	18.75	0.411	1.86	5.3	87
Target Range - Lower Bound		164.5	1.285	2.51	22.8	9.2	8	12.5	224	1.19	0.09	16.90	0.353	1.43	4.5	77
Upper Bound		201	1.575	3.09	31.0	11.4	14	15.7	274	1.57	0.31	20.7	0.443	1.98	5.8	97
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		125.0	<0.002	0.02	0.80	4.3	2	6.7	116.5	2.31	<0.05	151.5	0.159	0.58	119.0	18
Target Range - Lower Bound		117.5	<0.002	<0.01	0.53	4.0	<1	5.6	106.0	2.14	<0.05	137.0	0.135	0.44	104.0	15
Upper Bound		143.5	0.006	0.04	0.88	5.1	3	7.3	130.0	2.73	0.13	167.0	0.176	0.65	127.0	20
OREAS-105		111.0	0.003	0.03	0.54	4.9	3	7.2	93.0	3.29	<0.05	374	0.219	0.42	542	27
Target Range - Lower Bound		100.5	<0.002	<0.01	0.28	4.7	<1	6.1	83.9	3.12	<0.05	324	0.191	0.33	462	23
Upper Bound		123.0	0.006	0.05	0.57	5.9	4	7.9	103.0	3.93	0.13	396	0.244	0.49	565	30
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		41.7	<0.002	0.06	0.93	51.2	3	2.6	32.4	1.11	0.11	14.75	0.759	0.26	2.7	221
OREAS-45d		43.9	<0.002	0.06	0.95	52.7	3	2.7	33.1	1.14	0.09	15.60	0.799	0.28	2.8	238
Target Range - Lower Bound		37.8	<0.002	0.03	0.64	44.3	<1	2.2	28.0	0.87	<0.05	13.50	0.691	0.20	2.3	211
Upper Bound		46.4	0.007	0.07	1.00	54.3	5	3.2	34.6	1.17	0.23	16.50	0.855	0.34	3.0	260
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01
STANDARDS																
BP-13																
Target Range - Lower Bound																
Upper Bound																
CDN-CM-34		27.6	13.4	196	12.3	3.18	1.41	1.49	4.12	0.83	0.14	21.0	4.92	4.58	0.59	0.19
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.9	25.7	784	106.5	4.94	2.79	1.36	5.26	0.97	0.40	30.8	8.24	6.19	0.83	0.42
Target Range - Lower Bound		4.1	23.8	722	92.2	3.99	2.25	1.12	4.60	0.79	0.32	26.5	7.02	5.24	0.67	0.32
Upper Bound		5.8	29.3	886	126.0	5.51	3.11	1.59	6.34	1.09	0.46	36.1	9.56	7.16	0.93	0.46
OGGeo08		4.9	23.4	7240	89.4	4.72	2.54	1.28	5.25	0.83	0.37	31.3	8.26	6.20	0.81	0.39
Target Range - Lower Bound		3.9	21.1	6500	78.6	3.65	2.03	0.99	4.19	0.70	0.27	24.7	6.61	4.89	0.64	0.28
Upper Bound		5.4	26.0	7950	107.5	5.05	2.81	1.41	5.79	0.98	0.39	33.7	9.01	6.69	0.90	0.40
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		2.4	28.5	78	198.0	6.41	2.99	1.21	8.17	1.14	0.36	49.7	12.50	10.65	1.19	0.42
Target Range - Lower Bound		1.8	25.2	67	166.5	5.14	2.42	0.96	7.18	0.91	0.31	42.3	10.55	8.90	0.92	0.34
Upper Bound		2.7	31.0	86	227	7.07	3.34	1.38	9.83	1.26	0.44	57.5	14.35	12.10	1.27	0.48
OREAS-105		2.4	53.0	51	164.0	11.70	6.54	1.54	12.60	2.42	0.94	68.9	16.30	16.05	1.98	1.02
Target Range - Lower Bound		2.0	50.7	43	145.0	9.06	5.17	1.27	10.10	1.75	0.72	56.9	13.50	13.00	1.54	0.81
Upper Bound		2.9	62.2	57	197.5	12.35	7.07	1.80	13.80	2.39	1.00	77.2	18.30	17.70	2.11	1.12
OREAS-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		1.8	10.3	43	155.5	2.30	1.37	0.60	2.41	0.46	0.22	14.4	3.95	3.00	0.39	0.70
OREAS-45d		1.7	10.9	45	161.5	3.29	1.37	0.64	2.51	0.42	0.23	15.4	4.10	3.23	0.41	0.21
Target Range - Lower Bound		1.3	8.5	39	119.5											
Upper Bound		2.0	10.6	52	162.5											
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
STANDARDS			
BP-13			
Target Range - Lower Bound			
Upper Bound			
CDN-CM-34		1.10	
Target Range - Lower Bound			
Upper Bound			
GBM903-13			2.93
Target Range - Lower Bound			2.79
Upper Bound			3.00
MRGeo08		2.66	
Target Range - Lower Bound		2.13	
Upper Bound		2.95	
OGGeo08		2.45	
Target Range - Lower Bound		1.83	
Upper Bound		2.55	
OREAS 932			6.03
Target Range - Lower Bound			5.91
Upper Bound			6.35
OREAS-104		2.54	
Target Range - Lower Bound		2.10	
Upper Bound		2.92	
OREAS-105		6.54	
Target Range - Lower Bound		5.08	
Upper Bound		6.95	
OREAS-133b			0.033
Target Range - Lower Bound			0.030
Upper Bound			0.034
OREAS-45d		1.40	
OREAS-45d		1.42	
Target Range - Lower Bound			
Upper Bound			
OxJ111			
Target Range - Lower Bound			
Upper Bound			

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppb 5	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
BLANKS																
BLANK		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	<0.02	0.01	<0.1	<1	<0.05	0.2	<0.01
BLANK			0.01	<0.01	<0.2	<10	<0.05	0.01	<0.01	<0.02	0.02	<0.1	<1	<0.05	0.5	<0.01
Target Range - Lower Bound			<0.01	<0.01	<0.2	<10	<0.05	<0.01	<0.01	<0.02	<0.01	<0.1	<1	<0.05	<0.2	<0.01
Upper Bound			0.02	0.02	0.4	20	0.10	0.02	0.02	0.04	0.02	0.2	2	0.10	0.4	0.02
DUPLICATES																
Q203294			0.10	7.14	6.6	370	1.25	0.11	5.20	0.03	78.7	48.9	115	4.15	1860	9.01
DUP			0.09	6.73	6.6	350	1.19	0.12	4.91	0.04	79.0	47.6	108	4.05	1750	8.47
Target Range - Lower Bound			0.08	6.58	6.1	320	1.11	0.10	4.79	<0.02	74.9	45.7	105	3.85	1740	8.29
Upper Bound			0.11	7.29	7.1	400	1.33	0.13	5.32	0.04	82.8	50.8	118	4.36	1870	9.19
Q203304		<5														
DUP		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														
Q203467			0.02	6.23	6.1	120	1.02	0.04	7.93	0.12	25.0	37.4	323	1.60	21.9	6.88
DUP			0.01	6.21	5.9	120	0.82	0.04	7.88	0.11	25.0	36.8	327	1.61	17.1	6.83
Target Range - Lower Bound			<0.01	5.90	5.5	100	0.82	0.03	7.50	0.09	23.7	35.1	308	1.47	18.6	6.50
Upper Bound			0.02	6.54	6.5	140	1.02	0.05	8.31	0.14	26.3	39.1	342	1.74	20.4	7.21
Q203486																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		83														
DUP		60														
Target Range - Lower Bound		63														
Upper Bound		80														

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **SUPERIOR COPPER CORPORATION**
141 ADELAIDE STREET WEST
SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5
BLANK		<0.05	0.07	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5
Target Range - Lower Bound		<0.05	<0.05	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	<0.05	<0.01	<0.1	<0.2	<10	<0.5
Upper Bound		0.10	0.10	0.2	0.010	0.02	1.0	0.4	0.02	10	0.10	0.02	0.2	0.4	20	1.0
DUPLICATES																
Q203294		19.25	0.15	6.1	0.058	1.70	35.8	17.3	3.49	747	3.38	1.89	25.2	116.0	3110	9.3
DUP		18.85	0.15	6.0	0.057	1.62	36.0	17.0	3.29	707	3.39	1.81	24.5	112.5	2910	9.9
Target Range - Lower Bound		18.05	0.09	5.6	0.050	1.57	33.6	16.1	3.21	686	3.17	1.75	23.5	108.5	2850	8.6
Upper Bound		20.1	0.21	6.5	0.065	1.75	38.2	18.2	3.57	768	3.60	1.95	26.2	120.0	3170	10.6
Q203304																
DUP																
Target Range - Lower Bound																
Upper Bound																
Q203467		16.75	0.13	2.5	0.052	0.66	11.8	42.0	3.01	846	0.41	1.77	8.1	206	650	3.3
DUP		16.55	0.13	2.5	0.051	0.65	11.8	39.5	3.00	847	0.41	1.75	8.4	205	640	3.3
Target Range - Lower Bound		15.75	0.07	2.3	0.044	0.61	10.7	38.5	2.84	799	0.34	1.66	7.7	195.0	600	2.6
Upper Bound		17.55	0.19	2.7	0.059	0.70	12.9	43.0	3.17	894	0.48	1.86	8.8	216	690	4.0
Q203486																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		0.1	<0.002	<0.01	0.07	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1
BLANK		0.1	<0.002	<0.01	0.07	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1
Target Range - Lower Bound		<0.1	<0.002	<0.01	<0.05	<0.1	<1	<0.2	<0.2	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1
Upper Bound		0.2	0.004	0.02	0.10	0.2	5	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2	2
DUPLICATES																
Q203294		89.3	0.002	0.17	0.36	29.8	3	1.6	290	1.42	<0.05	3.05	1.475	0.39	0.7	291
DUP		87.7	<0.002	0.16	0.36	29.1	3	1.5	273	1.39	<0.05	3.09	1.395	0.41	0.7	276
Target Range - Lower Bound		84.0	<0.002	0.15	0.28	27.9	2	1.3	267	1.28	<0.05	2.91	1.360	0.35	0.6	268
Upper Bound		93.0	0.004	0.18	0.44	31.0	4	1.8	296	1.53	0.10	3.23	1.510	0.45	0.8	299
Q203304																
DUP																
Target Range - Lower Bound																
Upper Bound																
Q203467		30.9	<0.002	0.01	0.60	23.9	1	0.9	123.0	0.51	<0.05	1.94	0.711	0.20	1.0	185
DUP		30.8	<0.002	<0.01	0.59	23.6	1	0.9	122.0	0.53	<0.05	2.07	0.733	0.20	1.0	186
Target Range - Lower Bound		29.2	<0.002	<0.01	0.50	22.5	<1	0.7	116.0	0.44	<0.05	1.89	0.681	0.17	0.9	175
Upper Bound		32.5	0.004	0.02	0.69	25.0	2	1.1	129.0	0.60	0.10	2.12	0.763	0.24	1.2	196
Q203486																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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141 ADELAIDE STREET WEST
SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 31-DEC-2015
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01
BLANKS																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.1	<0.1	<2	<0.5	<0.05	<0.03	<0.03	<0.05	<0.01	<0.01	<0.1	<0.03	<0.03	<0.01	<0.01
BLANK		<0.1	<0.1	<2	<0.5	<0.05	<0.03	<0.03	<0.05	<0.01	<0.01	<0.1	<0.03	<0.03	<0.01	<0.01
Target Range - Lower Bound		<0.1	<0.1	<2	<0.5	<0.05	<0.03	<0.03	<0.05	<0.01	<0.01	<0.1	<0.03	<0.03	<0.01	<0.01
Upper Bound		0.2	0.2	4	1.0	0.10	0.06	0.06	0.10	0.02	0.02	0.2	0.06	0.06	0.02	0.02
DUPLICATES																
Q203294		2.5	31.6	63	248	6.57	3.32	2.38	7.82	1.26	0.41	41.5	10.10	8.87	1.15	0.46
DUP		2.5	31.0	60	240	6.58	3.39	2.41	7.86	1.25	0.41	41.8	10.20	8.74	1.15	0.46
Target Range - Lower Bound		2.2	29.6	56	231	6.03	3.07	2.19	7.20	1.15	0.37	38.4	9.36	8.11	1.05	0.42
Upper Bound		2.8	33.0	67	257	7.12	3.64	2.60	8.48	1.36	0.45	44.9	10.95	9.50	1.25	0.50
Q203304																
DUP																
Target Range - Lower Bound																
Upper Bound																
Q203467		0.6	17.2	97	83.7	3.34	1.90	1.05	4.06	0.61	0.24	14.1	3.30	3.36	0.57	0.28
DUP		0.6	17.5	97	89.1	3.38	1.90	1.03	3.42	0.62	0.25	14.0	3.30	3.42	0.55	0.27
Target Range - Lower Bound		0.5	16.4	90	81.6	3.06	1.73	0.93	3.41	0.56	0.22	12.9	3.02	3.11	0.51	0.24
Upper Bound		0.7	18.3	104	91.2	3.66	2.07	1.15	4.07	0.67	0.27	15.2	3.58	3.67	0.61	0.31
Q203486																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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141 ADELAIDE STREET WEST
SUITE 301
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Finalized Date: 31-DEC-2015
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Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
BLANKS			
BLANK			
Target Range - Lower Bound			
Upper Bound			
BLANK			<0.001
Target Range - Lower Bound			<0.001
Upper Bound			0.002
BLANK		<0.03	
BLANK		<0.03	
Target Range - Lower Bound		<0.03	
Upper Bound		0.06	
DUPLICATES			
Q203294		2.83	
DUP		2.86	
Target Range - Lower Bound		2.60	
Upper Bound		3.09	
Q203304			
DUP			
Target Range - Lower Bound			
Upper Bound			
Q203467		1.75	
DUP		1.68	
Target Range - Lower Bound		1.56	
Upper Bound		1.87	
Q203486			2.49
DUP			2.45
Target Range - Lower Bound			2.41
Upper Bound			2.53
ORIGINAL			
DUP			
Target Range - Lower Bound			
Upper Bound			

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Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	Au-AA23 Au ppb 5	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01
DUPLICATES																
ORIGINAL		74														
DUP		68														
Target Range - Lower Bound		62														
Upper Bound		80														

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.01	ME-MS61r Ti % 0.005	ME-MS61r Tl ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
		DUPLICATES														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r W ppm 0.1	ME-MS61r Y ppm 0.1	ME-MS61r Zn ppm 2	ME-MS61r Zr ppm 0.5	ME-MS61r Dy ppm 0.05	ME-MS61r Er ppm 0.03	ME-MS61r Eu ppm 0.03	ME-MS61r Gd ppm 0.05	ME-MS61r Ho ppm 0.01	ME-MS61r Lu ppm 0.01	ME-MS61r Nd ppm 0.1	ME-MS61r Pr ppm 0.03	ME-MS61r Sm ppm 0.03	ME-MS61r Tb ppm 0.01	ME-MS61r Tm ppm 0.01
		DUPLICATES														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD15194558

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
		DUPLICATES	
ORIGINAL			
DUP			
Target Range - Lower Bound			
Upper Bound			

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QC CERTIFICATE OF ANALYSIS SD15194558

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

REE's may not be totally soluble in this method.

Applies to Method: ME-MS61r

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method:

CRU-31	CRU-QC	LOG-21d	LOG-22
LOG-23	PUL-31	PUL-QC	SPL-21
SPL-34	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:

Au-AA23	Cu-OG62	ME-MS61r	ME-OG62