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: 7-JAN-2016
Account: SUPCOP

QC CERTIFICATE SD15198095

Project: SUPERIOR PROJECT

This report is for 29 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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 SD15198095

Sample Description	Method	Au-AA23	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
	Analyte	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	5	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
STANDARDS																
BP-13		355														
Target Range - Lower Bound		332														
Upper Bound		384														
CDN-CM-34			3.49	6.45	113.0	490	0.96	3.20	2.04	0.93	36.8	40.4	229	3.53	5610	4.67
CDN-CM-34			3.55	6.56	112.0	480	0.89	3.56	2.06	1.00	38.0	41.3	238	3.79	5700	4.72
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08			4.44	7.57	34.4	1130	3.03	0.63	2.67	2.17	70.3	20.2	92	13.05	636	4.11
MRGeo08			4.68	7.75	36.4	1140	3.52	0.73	2.81	2.40	67.6	21.4	100	13.15	678	4.18
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104			0.12	7.37	3.4	1330	3.43	0.45	1.04	0.23	103.0	3.2	37	3.80	72.8	2.02
OREAS-104			0.11	6.85	3.6	1220	3.17	0.46	0.98	0.22	95.9	3.0	35	3.73	69.9	1.87
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-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d			0.15	8.23	14.1	190	0.66	0.30	0.19	0.03	38.2	30.9	544	3.98	367	14.30
OREAS-45d			0.14	8.23	13.8	180	0.67	0.32	0.19	0.03	36.9	29.2	545	3.97	364	14.10
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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Finalized Date: 7-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198095

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		15.30	0.11	0.8	0.127	2.80	17.3	9.5	3.61	444	293	0.73	4.6	245	1260	22.4
CDN-CM-34		17.05	0.06	0.6	0.136	2.83	17.9	9.5	3.63	449	291	0.73	4.8	249	1250	25.9
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		18.55	0.17	3.1	0.183	3.31	34.6	32.0	1.35	580	13.65	2.02	21.9	721	1110	1125
MRGeo08		20.8	0.18	3.4	0.190	3.42	32.4	39.8	1.39	607	15.30	2.10	23.4	760	1150	1175
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		24.3	0.21	5.5	0.079	2.40	48.1	18.1	0.36	231	8.10	3.37	23.6	9.3	1290	45.9
OREAS-104		24.4	0.20	5.3	0.078	2.25	44.5	15.8	0.33	213	7.99	3.12	22.6	8.3	1180	44.5
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-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		21.1	0.12	3.7	0.094	0.42	18.3	20.8	0.23	488	2.26	0.09	15.1	236	420	19.7
OREAS-45d		22.3	<0.05	4.2	0.086	0.41	17.2	19.1	0.22	465	2.35	0.09	15.0	228	420	20.7
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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QC CERTIFICATE OF ANALYSIS SD15198095

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		81.9	0.279	3.07	6.01	16.7	5	1.7	224	0.30	0.60	2.07	0.498	1.26	0.7	163
CDN-CM-34		83.9	0.293	3.00	6.43	16.9	5	1.9	227	0.34	0.64	2.31	0.499	1.46	0.8	166
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		193.0	0.007	0.32	4.55	11.7	2	3.8	317	1.47	<0.05	19.20	0.518	1.03	5.1	111
MRGeo08		185.0	0.008	0.32	5.17	12.5	2	4.3	335	1.74	<0.05	18.85	0.537	1.22	5.9	117
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		127.0	0.002	0.03	0.73	4.3	2	6.2	117.5	2.18	<0.05	152.5	0.159	0.52	121.0	18
OREAS-104		118.0	<0.002	0.02	0.78	3.9	1	6.3	108.5	2.30	<0.05	143.0	0.149	0.60	113.5	17
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-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		44.3	<0.002	0.05	0.84	52.7	3	2.5	34.1	1.00	0.09	15.10	0.775	0.25	2.5	226
OREAS-45d		42.4	<0.002	0.05	0.93	50.4	4	2.6	32.1	1.15	0.09	14.80	0.764	0.26	2.7	226
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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QC CERTIFICATE OF ANALYSIS SD15198095

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		23.9	13.3	193	12.0	2.88	1.26	1.38	3.63	0.56	0.13	20.8	4.74	4.58	0.54	0.17
CDN-CM-34		27.6	14.2	198	16.3	3.03	1.37	1.52	4.00	0.53	0.15	20.7	5.10	4.67	0.57	0.19
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.5	25.7	841	109.0	4.65	2.63	1.27	4.90	0.95	0.38	31.3	8.68	6.16	0.78	0.39
MRGeo08		5.5	25.7	879	112.0	4.96	2.90	1.41	5.29	1.01	0.44	29.5	8.20	5.98	0.86	0.45
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
NCSDC70006																
Target Range - Lower Bound																
Upper Bound																
OREAS 932																
Target Range - Lower Bound																
Upper Bound																
OREAS-104		2.0	28.7	78	194.5	5.91	2.74	1.13	7.49	1.07	0.33	55.5	13.30	10.75	1.11	0.39
OREAS-104		2.3	26.9	73	181.5	5.81	2.67	1.16	7.60	1.04	0.34	45.9	12.05	9.88	1.12	0.41
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-133b																
Target Range - Lower Bound																
Upper Bound																
OREAS-45d		1.5	10.5	44	143.0	2.18	1.21	0.60	2.27	0.43	0.19	14.8	3.93	3.07	0.36	0.19
OREAS-45d		1.7	10.9	43	152.0	2.29	1.29	0.63	2.32	0.44	0.22	14.2	3.98	3.01	0.41	0.23
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 SD15198095

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		1.32	
CDN-CM-34		1.07	
Target Range - Lower Bound			
Upper Bound			
GBM903-13			3.00
Target Range - Lower Bound			2.79
Upper Bound			3.00
MRGeo08		2.41	
MRGeo08		2.91	
Target Range - Lower Bound		2.13	
Upper Bound		2.95	
NCSDC70006			0.014
Target Range - Lower Bound			
Upper Bound			
OREAS 932			6.03
Target Range - Lower Bound			5.91
Upper Bound			6.35
OREAS-104		2.28	
OREAS-104		2.50	
Target Range - Lower Bound		2.10	
Upper Bound		2.92	
OREAS-133b			0.032
Target Range - Lower Bound			0.030
Upper Bound			0.034
OREAS-45d		1.24	
OREAS-45d		1.45	
Target Range - Lower Bound			
Upper Bound			
OxJ111			
Target Range - Lower Bound			
Upper Bound			

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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	<0.01	<0.1	<1	<0.05	0.3	<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																
ORIGINAL		5390														
DUP		5560														
Target Range - Lower Bound		5200														
Upper Bound		5750														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
R319989			0.04	4.21	3.9	10	0.94	0.22	16.10	0.21	4.47	14.7	26	1.68	21.2	3.89
DUP			0.05	4.37	3.7	10	0.94	0.20	16.20	0.21	4.35	14.3	27	1.66	21.9	4.04
Target Range - Lower Bound			0.03	4.07	3.4	<10	0.84	0.19	15.35	0.18	4.18	13.7	24	1.54	20.6	3.76
Upper Bound			0.06	4.51	4.2	20	1.04	0.23	16.95	0.24	4.64	15.3	29	1.80	22.5	4.17
S122210		<5														
DUP		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														
S122215			0.01	8.36	16.1	30	0.72	0.34	8.80	0.03	9.55	41.2	198	2.25	3.8	8.73
DUP			0.01	8.22	16.0	30	0.73	0.36	8.57	0.03	9.56	39.9	198	2.18	2.6	8.56
Target Range - Lower Bound			<0.01	7.87	15.0	20	0.64	0.32	8.24	<0.02	9.07	38.4	187	2.05	2.9	8.20
Upper Bound			0.02	8.71	17.1	40	0.81	0.38	9.13	0.04	10.05	42.7	209	2.38	3.5	9.09

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QC CERTIFICATE OF ANALYSIS SD15198095

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		0.06	0.13	<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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
R319989		8.93	<0.05	0.9	0.027	0.09	1.9	22.0	1.19	198	0.28	0.32	2.3	37.8	200	1.9
DUP		8.84	<0.05	0.9	0.026	0.09	1.8	22.6	1.21	203	0.23	0.32	2.2	37.6	200	1.9
Target Range - Lower Bound		8.39	<0.05	0.8	0.020	0.08	1.3	21.0	1.13	185	0.19	0.29	2.0	35.6	180	1.3
Upper Bound		9.38	0.10	1.0	0.033	0.10	2.4	23.6	1.27	216	0.32	0.35	2.5	39.8	220	2.5
S122210																
DUP																
Target Range - Lower Bound																
Upper Bound																
S122215		19.30	0.09	1.3	0.092	1.88	4.5	67.5	4.44	858	0.32	0.48	4.9	134.0	580	7.3
DUP		19.05	0.11	1.3	0.088	1.83	4.5	63.9	4.34	831	0.33	0.47	4.9	131.5	550	6.8
Target Range - Lower Bound		18.15	<0.05	1.1	0.081	1.75	3.8	62.2	4.16	797	0.26	0.44	4.6	126.0	530	6.2
Upper Bound		20.2	0.16	1.5	0.100	1.96	5.2	69.2	4.62	892	0.39	0.51	5.2	139.5	600	7.9

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

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

Finalized Date: 7-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198095

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	0.08	<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	0.08	<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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
R319989		5.9	<0.002	<0.01	0.56	7.7	1	2.4	104.0	0.13	<0.05	0.39	0.180	0.02	2.3	47
DUP		5.8	<0.002	<0.01	0.57	7.6	<1	2.4	103.5	0.12	<0.05	0.41	0.184	0.02	2.3	48
Target Range - Lower Bound		5.5	<0.002	<0.01	0.47	7.2	<1	2.1	98.4	0.07	<0.05	0.37	0.168	<0.02	2.1	44
Upper Bound		6.2	0.004	0.02	0.66	8.1	2	2.7	109.0	0.18	0.10	0.43	0.196	0.04	2.5	51
S122210																
DUP																
Target Range - Lower Bound																
Upper Bound																
S122215		12.9	<0.002	0.01	1.53	34.7	1	0.5	512	0.26	<0.05	0.66	0.528	0.03	0.5	201
DUP		13.0	<0.002	<0.01	1.48	33.7	1	0.5	501	0.27	<0.05	0.67	0.513	0.03	0.5	196
Target Range - Lower Bound		12.2	<0.002	<0.01	1.34	32.4	<1	0.3	481	0.20	<0.05	0.62	0.489	<0.02	0.4	188
Upper Bound		13.7	0.004	0.02	1.67	36.0	2	0.7	532	0.33	0.10	0.71	0.552	0.04	0.6	209

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

Finalized Date: 7-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198095

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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
R319989		0.6	6.7	18	34.8	1.17	0.75	0.27	0.99	0.25	0.11	2.9	0.64	0.82	0.17	0.12
DUP		0.5	6.6	18	34.2	1.09	0.74	0.27	0.98	0.25	0.11	2.8	0.63	0.79	0.17	0.11
Target Range - Lower Bound		0.4	6.2	15	32.3	1.00	0.66	0.22	0.86	0.22	0.09	2.5	0.56	0.71	0.15	0.10
Upper Bound		0.7	7.1	21	36.7	1.26	0.83	0.32	1.11	0.28	0.13	3.2	0.71	0.90	0.19	0.13
S122210																
DUP																
Target Range - Lower Bound																
Upper Bound																
S122215		1.0	16.2	69	43.5	2.56	1.70	0.54	1.96	0.59	0.26	5.6	1.21	1.50	0.37	0.26
DUP		1.0	16.2	66	43.6	2.63	1.72	0.54	1.97	0.59	0.26	5.5	1.18	1.57	0.37	0.26
Target Range - Lower Bound		0.8	15.3	62	40.9	2.35	1.55	0.47	1.77	0.54	0.23	5.0	1.08	1.39	0.33	0.23
Upper Bound		1.2	17.1	73	46.2	2.84	1.87	0.61	2.16	0.64	0.29	6.1	1.31	1.68	0.41	0.29

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141 ADELAIDE STREET WEST
SUITE 301
TORONTO ON M5H 3L5

Finalized Date: 7-JAN-2016
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Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198095

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			
ORIGINAL			
DUP			
Target Range - Lower Bound			
Upper Bound			
ORIGINAL			0.481
DUP			0.476
Target Range - Lower Bound			0.466
Upper Bound			0.491
R319989		0.77	
DUP		0.77	
Target Range - Lower Bound		0.68	
Upper Bound		0.86	
S122210			
DUP			
Target Range - Lower Bound			
Upper Bound			
S122215		1.61	
DUP		1.66	
Target Range - Lower Bound		1.48	
Upper Bound		1.79	

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QC CERTIFICATE OF ANALYSIS SD15198095

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																
S122230		<5														
DUP		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														

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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														
S122230																
DUP																
Target Range - Lower Bound																
Upper Bound																

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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														
S122230 DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD15198095

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														
S122230																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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QC CERTIFICATE OF ANALYSIS SD15198095

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
		DUPLICATES	
S122230	DUP		
Target Range - Lower Bound			
Upper Bound			

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Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198095

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