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: 6-JAN-2016
Account: SUPCOP

QC CERTIFICATE SD15198092

Project: SUPERIOR PROJECT

This report is for 36 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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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		360														
Target Range - Lower Bound		332														
Upper Bound		384														
CDN-CM-34			3.52	6.49	108.5	500	1.12	3.42	2.02	0.95	37.8	41.5	254	3.68	5770	4.74
Target Range - Lower Bound																
Upper Bound																
CDN-GS-P8C		798														
Target Range - Lower Bound		732														
Upper Bound		836														
G307-7		7930														
Target Range - Lower Bound		7390														
Upper Bound		8350														
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08			4.44	7.20	33.3	1070	3.21	0.62	2.51	2.09	68.9	19.6	93	12.90	621	3.86
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			20.5	6.99	129.0	700	2.90	10.35	2.22	19.55	72.2	98.5	86	11.25	8460	5.40
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	7.20	3.6	1290	3.32	0.44	0.98	0.23	104.0	3.1	38	3.81	72.1	1.93
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	7.23	2.6	690	3.70	0.47	1.08	0.17	118.0	4.2	40	2.07	104.0	1.96
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			0.15	8.31	13.9	190	0.73	0.32	0.20	0.04	38.5	29.5	547	3.95	372	14.30
OREAS-45d			0.13	7.91	13.8	180	0.67	0.29	0.18	<0.02	38.5	29.2	540	3.91	364	13.60
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														

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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		16.25	0.11	0.5	0.130	2.78	17.8	10.1	3.63	441	287	0.72	4.9	245	1250	22.2
Target Range - Lower Bound																
Upper Bound																
CDN-GS-P8C																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		18.95	0.19	3.1	0.172	3.02	33.1	31.7	1.28	543	14.05	1.93	20.4	688	1050	1060
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		17.30	0.20	2.8	1.550	3.03	36.0	31.8	1.27	507	913	1.87	18.8	8980	890	7470
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		24.9	0.25	5.4	0.077	2.36	48.0	17.7	0.35	226	8.37	3.24	23.9	8.4	1220	46.6
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		25.2	0.25	5.0	0.069	1.91	49.3	13.6	0.44	173	8.20	3.65	31.8	10.2	1610	145.5
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		21.1	0.12	3.9	0.093	0.42	18.3	20.9	0.23	472	2.34	0.10	15.0	231	420	19.6
OREAS-45d		21.0	0.11	3.9	0.091	0.40	18.3	21.0	0.22	465	2.32	0.09	14.4	223	400	19.3
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																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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		83.5	0.295	3.05	6.00	16.1	6	1.8	222	0.32	0.64	2.18	0.505	1.28	0.7	167
Target Range - Lower Bound																
Upper Bound																
CDN-GS-P8C																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		184.0	0.008	0.30	4.40	11.5	2	3.7	300	1.41	<0.05	18.85	0.479	1.02	5.1	109
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		188.5	1.420	2.86	26.2	10.0	12	13.8	258	1.32	0.16	19.00	0.403	1.70	5.0	90
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		126.0	0.002	0.02	0.75	4.2	1	6.1	114.0	2.19	<0.05	154.0	0.155	0.52	122.0	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		106.0	0.002	0.03	0.50	4.7	2	6.6	93.3	3.23	<0.05	355	0.217	0.39	520	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		42.4	<0.002	0.05	0.89	50.9	4	2.7	34.2	1.07	0.10	15.10	0.735	0.25	2.5	229
OREAS-45d		42.1	<0.002	0.05	0.86	51.1	3	2.4	31.9	1.00	0.09	15.10	0.731	0.22	2.6	223
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																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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		24.8	13.2	204	11.6	2.92	1.26	1.39	3.81	0.53	0.14	20.1	4.80	4.50	0.55	0.18
Target Range - Lower Bound																
Upper Bound																
CDN-GS-P8C																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
MRGeo08		4.4	23.9	796	104.0	4.52	2.58	1.20	4.76	0.93	0.37	28.9	8.28	5.76	0.76	0.39
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		4.5	24.7	7110	96.3	4.38	2.41	1.20	4.94	0.88	0.34	33.1	8.18	6.50	0.75	0.37
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		2.1	27.1	75	190.5	5.91	2.76	1.13	7.54	1.08	0.33	51.9	13.15	10.25	1.11	0.40
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		2.3	53.3	50	169.5	10.30	5.99	1.35	11.05	2.10	0.82	75.2	16.50	15.90	1.76	0.90
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		1.6	9.9	43	142.5	2.12	1.21	0.60	2.32	0.43	0.20	16.5	4.04	3.27	0.37	0.19
OREAS-45d		1.5	10.1	42	147.5	2.30	1.22	0.57	2.20	0.43	0.21	14.1	3.95	2.88	0.36	0.19
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																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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		1.01	
Target Range - Lower Bound			
Upper Bound			
CDN-GS-P8C			
Target Range - Lower Bound			
Upper Bound			
G307-7			
Target Range - Lower Bound			
Upper Bound			
GBM903-13			2.92
Target Range - Lower Bound			2.79
Upper Bound			3.00
MRGeo08		2.44	
Target Range - Lower Bound		2.13	
Upper Bound		2.95	
OGGeo08		2.25	
Target Range - Lower Bound		1.83	
Upper Bound		2.55	
OREAS 932			6.11
Target Range - Lower Bound			5.91
Upper Bound			6.35
OREAS-104		2.35	
Target Range - Lower Bound		2.10	
Upper Bound		2.92	
OREAS-105		5.81	
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		1.29	
OREAS-45d		1.28	
Target Range - Lower Bound			
Upper Bound			
OxJ111			
Target Range - Lower Bound			
Upper Bound			

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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														
BLANK		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.01	<0.01	0.4	<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	<0.2	<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		1560														
DUP		1530														
Target Range - Lower Bound		1465														
Upper Bound		1625														
ORIGINAL		7730														
DUP		7660														
Target Range - Lower Bound		7310														
Upper Bound		8080														
ORIGINAL		44														
DUP		33														
Target Range - Lower Bound		32														
Upper Bound		45														
ORIGINAL			0.08	0.21	53.5	10	0.11	0.05	17.90	0.02	3.20	3.3	6	0.84	5.5	0.21
DUP			0.08	0.20	50.5	10	0.10	0.06	17.30	<0.02	2.96	3.1	6	0.77	5.2	0.19
Target Range - Lower Bound			0.07	0.18	49.2	<10	<0.05	0.04	16.70	<0.02	2.92	2.9	5	0.71	5.0	0.18
Upper Bound			0.09	0.23	54.8	20	0.16	0.07	18.50	0.04	3.24	3.5	7	0.90	5.7	0.22
R319925		<5														
DUP		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		0.08	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
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
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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.99	0.20	0.1	0.017	0.03	4.3	9.0	14.40	102	1.03	0.02	0.3	10.3	90	1.4
DUP		0.92	0.16	0.1	0.016	0.03	4.1	8.2	13.90	98	1.02	0.02	0.3	9.5	90	1.7
Target Range - Lower Bound		0.86	0.12	<0.1	0.011	0.02	3.5	8.0	13.45	90	0.92	<0.01	0.2	9.2	80	1.0
Upper Bound		1.05	0.24	0.2	0.022	0.04	4.9	9.2	14.85	110	1.13	0.03	0.4	10.6	100	2.1
R319925																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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																
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	0.07	<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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		1.3	<0.002	0.01	1.78	0.3	<1	0.5	121.5	<0.05	<0.05	0.38	0.006	<0.02	4.3	15
DUP		1.3	<0.002	0.01	1.68	0.2	<1	0.5	115.5	<0.05	<0.05	0.36	0.006	0.02	4.0	15
Target Range - Lower Bound		1.1	<0.002	<0.01	1.55	<0.1	<1	0.3	112.5	<0.05	<0.05	0.34	<0.005	<0.02	3.8	13
Upper Bound		1.5	0.004	0.02	1.91	0.4	2	0.7	124.5	0.10	0.10	0.40	0.010	0.04	4.5	17
R319925																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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																
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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.4	7.9	25	3.7	0.57	0.36	0.10	0.56	0.14	0.04	2.4	0.66	0.45	0.09	0.06
DUP		0.4	7.4	25	3.4	0.53	0.38	0.09	0.52	0.13	0.04	2.3	0.62	0.41	0.08	0.05
Target Range - Lower Bound		0.3	7.2	22	2.9	0.46	0.31	0.06	0.45	0.11	0.03	2.1	0.56	0.37	0.07	0.04
Upper Bound		0.5	8.1	28	4.2	0.64	0.43	0.13	0.63	0.16	0.05	2.6	0.72	0.49	0.10	0.07
R319925																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
		BLANKS	
BLANK			
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			
DUP			
Target Range - Lower Bound			
Upper Bound			
ORIGINAL			
DUP			
Target Range - Lower Bound			
Upper Bound			
ORIGINAL		0.30	
DUP		0.27	
Target Range - Lower Bound		0.23	
Upper Bound		0.34	
R319925			
DUP			
Target Range - Lower Bound			
Upper Bound			

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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																
S122143			0.01	7.23	12.9	210	0.59	0.08	4.81	<0.02	9.86	33.7	207	3.89	1.7	8.60
DUP			0.01	7.18	12.6	200	0.55	0.08	4.68	<0.02	10.15	32.2	201	3.93	1.8	8.35
Target Range - Lower Bound			<0.01	6.83	11.9	180	0.49	0.07	4.50	<0.02	9.49	31.2	193	3.66	1.5	8.04
Upper Bound			0.02	7.58	13.6	230	0.65	0.09	4.99	0.04	10.50	34.7	215	4.16	2.0	8.91
S122156		<5														
DUP		<5														
Target Range - Lower Bound		<5														
Upper Bound		10														

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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																
S122143		14.75	0.10	1.9	0.061	1.81	4.5	11.0	4.06	611	0.31	2.54	6.4	134.5	510	4.3
DUP		14.20	0.10	1.8	0.058	1.76	4.7	10.5	3.96	590	0.30	2.43	6.2	130.0	510	4.2
Target Range -	Lower Bound	13.70	<0.05	1.7	0.052	1.69	3.9	10.0	3.80	565	0.24	2.35	5.9	125.5	470	3.5
	Upper Bound	15.25	0.16	2.0	0.067	1.88	5.3	11.5	4.22	636	0.37	2.62	6.7	139.0	550	5.0
S122156																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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														
S122143		65.9	<0.002	<0.01	1.16	32.3	1	1.0	306	0.37	0.05	1.21	0.523	0.41	0.8	220
DUP		79.7	<0.002	<0.01	1.13	32.0	1	0.9	296	0.35	<0.05	1.24	0.510	0.39	0.8	214
Target Range -	Lower Bound	69.1	<0.002	<0.01	1.01	30.4	<1	0.7	286	0.29	<0.05	1.15	0.486	0.35	0.7	205
	Upper Bound	76.5	0.004	0.02	1.28	33.9	2	1.2	316	0.43	0.10	1.30	0.547	0.45	0.9	229
S122156																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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														
S122143		1.3	16.8	50	71.6	2.72	1.88	0.56	2.18	0.64	0.29	6.5	1.37	1.81	0.40	0.28
DUP		1.2	16.8	48	68.4	2.69	1.85	0.58	2.12	0.63	0.29	6.5	1.38	1.83	0.39	0.27
Target Range -	Lower Bound	1.1	15.9	45	66.0	2.45	1.70	0.50	1.94	0.58	0.26	5.9	1.24	1.65	0.36	0.24
	Upper Bound	1.4	17.7	53	74.0	2.96	2.03	0.64	2.36	0.69	0.32	7.1	1.51	1.99	0.43	0.31
S122156																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

Sample Description	Method / Analyte / Units / LOR	ME-MS61r Yb ppm 0.03	Cu-OG62 Cu % 0.001
		DUPLICATES	
S122143		1.86	
DUP		1.79	
Target Range - Lower Bound		1.66	
Upper Bound		1.99	
S122156			
DUP			
Target Range - Lower Bound			
Upper Bound			

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

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: 6-JAN-2016
Account: SUPCOP

Project: SUPERIOR PROJECT

QC CERTIFICATE OF ANALYSIS SD15198092

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