



ALS Canada Ltd.
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www.alsglobal.com/geochemistry

To: CANTEX MINE DEVELOPMENT CORP.
203 - 1634 HARVEY AVE
KELOWNA BC V1Y 6G2

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Plus Appendix Pages
Finalized Date: 13-FEB-2021
Account: CANMID

QC CERTIFICATE VA21006665

Project: YUK0-AE19-01

This report is for 4 samples of Pulp submitted to our lab in Vancouver, BC, Canada on 11-JAN-2021.

The following have access to data associated with this certificate:

CF MINERALS

JOELLE MONAGHAN

CHAD ULANSKY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG62	Ore Grade Pb - Four Acid	
Zn-OG62	Ore Grade Zn - Four Acid	
ME-MS61	48 element four acid ICP-MS	
Aq-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES

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:

Saa Traxler, General Manager, North Vancouver



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QC CERTIFICATE OF ANALYSIS VA21006665

Sample Description	Method Analyte Units LOD	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2	ME-MS61 Fe % 0.01	ME-MS61 Ga ppm 0.05
STANDARDS																
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		4.63	7.82	33.3	1140	3.16	0.68	2.71	2.46	80.4	18.8	92	12.90	626	4.00	17.55
Target Range – Lower Bound		3.93	6.64	29.5	920	2.98	0.58	2.35	2.00	66.2	17.7	81	11.20	587	3.55	17.50
Upper Bound		4.83	8.14	36.5	1270	3.76	0.73	2.90	2.48	81.0	21.9	102	13.80	675	4.37	21.5
OREAS 905		0.57	7.37	37.3	2790	3.38	5.91	0.58	0.35	94.2	15.2	17	7.07	1470	3.97	24.1
Target Range – Lower Bound		0.46	6.67	31.0	2280	2.69	5.14	0.52	0.30	82.8	13.2	16	6.05	1425	3.66	22.5
Upper Bound		0.58	8.17	38.4	3110	3.39	6.30	0.66	0.42	101.0	16.4	22	7.51	1640	4.50	27.7
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
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	<0.05
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	<0.05
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	0.10
BLANK																
Target Range – Lower Bound																
Upper Bound																
DUPLICATES																
ORIGINAL		2.33	8.37	29.9	1500	1.62	0.11	1.82	0.04	36.9	10.3	5	8.20	12.6	4.28	19.30
DUP		2.16	8.13	27.8	1470	1.27	0.10	1.81	0.05	36.7	9.2	5	8.11	10.6	4.20	17.95
Target Range – Lower Bound		2.12	7.83	27.2	1360	1.32	0.09	1.71	<0.02	35.0	9.2	4	7.70	11.0	4.02	17.65
Upper Bound		2.37	8.67	30.5	1610	1.57	0.12	1.92	0.07	38.7	10.3	6	8.61	12.2	4.46	19.60



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QC CERTIFICATE OF ANALYSIS VA21006665

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STANDARDS																
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		0.19	3.1	0.168	3.11	38.1	29.7	1.38	568	14.65	1.99	19.8	700	1060	1150	211
Target Range – Lower Bound		<0.05	2.8	0.155	2.79	31.1	29.5	1.17	497	13.65	1.76	19.0	622	930	971	173.5
Upper Bound		0.27	3.6	0.201	3.43	39.1	36.5	1.45	619	16.75	2.18	23.4	760	1160	1185	212
OREAS 905		0.23	7.0	0.683	2.76	45.1	22.3	0.26	369	3.19	2.36	17.8	9.9	260	30.9	140.5
Target Range – Lower Bound		<0.05	6.1	0.571	2.58	40.9	17.8	0.24	333	2.89	2.15	16.2	8.4	240	26.9	124.0
Upper Bound		0.27	7.6	0.709	3.18	51.1	22.2	0.31	418	3.65	2.65	20.0	10.7	320	33.9	152.0
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
BLANK		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	<0.1
Target Range – Lower Bound		<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	<0.1
Upper Bound		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	0.2
BLANK																
Target Range – Lower Bound																
Upper Bound																
DUPLICATES																
ORIGINAL		0.18	1.9	0.050	4.98	16.8	25.9	1.63	1250	0.16	1.05	6.1	2.8	860	12.8	171.0
DUP		0.12	1.9	0.049	4.84	16.6	20.1	1.60	1240	0.16	1.03	5.9	2.6	870	15.5	162.5
Target Range – Lower Bound		0.09	1.7	0.042	4.65	15.4	21.7	1.52	1180	0.10	0.98	5.6	2.4	810	12.9	158.5
Upper Bound		0.21	2.1	0.057	5.17	18.0	24.4	1.71	1310	0.22	1.10	6.4	3.0	920	15.4	175.0



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QC CERTIFICATE OF ANALYSIS VA21006665

Sample Description	Method Analyte Units LOD	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.01	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1
STANDARDS																
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		0.007	0.31	4.62	11.9	1	3.9	317	1.45	<0.05	21.5	0.498	1.12	5.9	112	4.9
Target Range – Lower Bound		0.004	0.27	3.89	11.1	<1	3.5	277	1.39	<0.05	17.90	0.443	0.86	4.9	97	4.1
Upper Bound		0.013	0.35	5.39	13.7	4	4.7	339	1.81	0.12	21.9	0.553	1.21	6.2	121	5.8
OREAS 905		<0.002	0.07	2.01	5.3	3	4.1	161.5	1.29	0.11	14.30	0.120	0.74	4.9	10	2.8
Target Range – Lower Bound		<0.002	0.04	1.61	4.3	<1	3.4	141.0	1.16	<0.05	13.15	0.105	0.58	4.4	8	2.3
Upper Bound		0.004	0.09	2.29	5.5	4	4.6	173.0	1.52	0.17	16.05	0.139	0.83	5.6	13	3.3
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
BLANKS																
BLANK		<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	<0.1
Target Range – Lower Bound		<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	<0.1
Upper Bound		0.004	0.02	0.10	0.2	2	0.4	0.4	0.10	0.10	0.02	0.010	0.04	0.2	2	0.2
BLANK																
Target Range – Lower Bound																
Upper Bound																
DUPLICATES																
ORIGINAL		0.004	0.61	1.81	11.8	<1	0.9	271	0.40	<0.05	5.08	0.360	1.91	2.8	208	2.3
DUP		0.003	0.60	1.82	10.5	<1	0.9	263	0.42	<0.05	5.00	0.353	1.84	2.8	204	2.3
Target Range – Lower Bound		<0.002	0.56	1.63	10.5	<1	0.7	253	0.34	<0.05	4.78	0.334	1.71	2.6	195	2.0
Upper Bound		0.004	0.65	2.00	11.8	2	1.1	281	0.48	0.10	5.30	0.379	2.04	3.0	217	2.6



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QC CERTIFICATE OF ANALYSIS VA21006665

Sample Description	Method Analyte Units LOD	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Pb-OG62 Pb % 0.001	Zn-OG62 Zn % 0.001
STANDARDS							
EMOG-17					70	0.733	0.774
Target Range - Lower Bound					64	0.704	0.729
Upper Bound					71	0.757	0.784
MRGeo08		28.3	811	99.8			
Target Range - Lower Bound		23.8	722	92.2			
Upper Bound		29.3	886	126.0			
OREAS 905		16.1	134	252			
Target Range - Lower Bound		14.0	122	214			
Upper Bound		17.4	154	290			
OREAS-133a					103	4.86	10.65
Target Range - Lower Bound					96	4.73	10.50
Upper Bound					105	5.07	11.25
OREAS-134b					216	13.30	18.00
Target Range - Lower Bound					201	12.90	17.40
Upper Bound					217	13.85	18.65
BLANKS							
BLANK		<0.1	<2	<0.5			
Target Range - Lower Bound		<0.1	<2	<0.5			
Upper Bound		0.2	4	1.0			
BLANK					<1	<0.001	0.001
Target Range - Lower Bound					<1	<0.001	<0.001
Upper Bound					2	0.002	0.002
DUPLICATES							
ORIGINAL		19.5	99	57.4			
DUP		19.3	106	53.7			
Target Range - Lower Bound		18.3	95	50.9			
Upper Bound		20.5	110	60.2			



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20+9630-22 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														



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20+9630-22 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														



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20+9630-22 DUP Target Range – Lower Bound Upper Bound		DUPLICATES														



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20+9630-22 DUP Target Range – Lower Bound Upper Bound		DUPLICATES 213 13.15 17.70 217 13.35 18.05 209 12.90 17.45 221 13.60 18.30					



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CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REEs may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Ag-OG62 LOG-24 ME-MS61 ME-OG62
Pb-OG62 WEI-21 Zn-OG62