



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: 22-FEB-2021
Account: CANMID

QC CERTIFICATE VA21015277

Project: YUK0-AE38-01

This report is for 4 samples of Pulp submitted to our lab in Vancouver, BC, Canada on 20-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 VA21015277

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																
CCU-1e																
Target Range - Lower Bound																
Upper Bound																
EMOG-17		67.2	4.61	588	200	1.90	5.75	1.94	19.35	50.4	741	55	7.03	8330	4.79	12.20
Target Range - Lower Bound		60.9	4.18	522	310	1.60	5.31	1.72	18.15	42.9	686	49	6.56	7750	4.42	10.75
Upper Bound		74.5	5.13	638	440	2.06	6.51	2.12	22.2	52.5	838	62	8.12	8910	5.42	13.25
GBM903-13																
Target Range - Lower Bound																
Upper Bound																
OREAS 621																
Target Range - Lower Bound																
Upper Bound																
OREAS 920		0.09	7.57	5.6	550	2.65	0.57	0.49	0.06	90.5	14.9	86	8.21	117.0	4.03	19.20
Target Range - Lower Bound		0.08	6.91	4.6	450	2.54	0.61	0.44	0.04	84.6	13.9	70	7.72	104.0	3.72	18.65
Upper Bound		0.13	8.47	6.1	640	3.22	0.77	0.56	0.12	103.5	17.3	88	9.54	120.0	4.56	22.9
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																
20+9646-02		0.02	0.25	0.5	10	0.08	0.01	0.02	<0.02	10.60	0.5	303	0.13	2.0	0.28	0.66
DUP		0.01	0.25	0.4	10	0.06	<0.01	0.08	<0.02	10.80	0.6	302	0.14	2.2	0.28	0.69
Target Range - Lower Bound		<0.01	0.23	<0.2	<10	<0.05	<0.01	0.04	<0.02	10.15	0.4	286	0.08	1.8	0.26	0.59
Upper Bound		0.02	0.27	0.7	20	0.10	0.02	0.06	0.04	11.25	0.7	319	0.19	2.4	0.30	0.76



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QC CERTIFICATE OF ANALYSIS VA21015277

Sample Description	Method Analyte Units LOD	ME-MS61 Ge ppm 0.05	ME-MS61 Hf ppm 0.1	ME-MS61 In ppm 0.005	ME-MS61 K % 0.01	ME-MS61 La ppm 0.5	ME-MS61 Li ppm 0.2	ME-MS61 Mg % 0.01	ME-MS61 Mn ppm 5	ME-MS61 Mo ppm 0.05	ME-MS61 Na % 0.01	ME-MS61 Nb ppm 0.1	ME-MS61 Ni ppm 0.2	ME-MS61 P ppm 10	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1
STANDARDS																
CCU-1e																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		0.15	1.9	0.965	1.60	25.1	26.6	0.94	741	1085	1.07	15.4	7660	800	7310	117.0
Target Range – Lower Bound		0.07	1.6	0.823	1.49	20.7	23.9	0.86	670	997	0.99	12.7	6820	700	6570	98.9
Upper Bound		0.29	2.2	1.015	1.85	26.4	29.7	1.08	830	1220	1.23	15.7	8330	880	8030	121.0
GBM903-13																
Target Range – Lower Bound																
Upper Bound																
OREAS 621																
Target Range – Lower Bound																
Upper Bound																
OREAS 920		0.13	4.4	0.092	2.80	41.9	26.4	1.30	601	0.48	0.63	17.9	42.5	750	25.5	175.0
Target Range – Lower Bound		0.06	4.0	0.070	2.59	41.0	26.0	1.23	535	0.34	0.56	15.6	37.4	640	20.7	158.5
Upper Bound		0.28	5.2	0.098	3.19	51.2	32.2	1.53	665	0.58	0.71	19.2	46.2	800	26.4	193.5
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																
20+9646-02		<0.05	0.1	<0.005	0.11	4.0	1.7	0.01	28	0.46	0.01	0.5	4.4	10	2.6	2.5
DUP		0.07	0.1	<0.005	0.11	4.3	1.9	0.01	27	0.50	0.01	0.5	4.5	10	0.8	2.6
Target Range – Lower Bound		<0.05	<0.1	<0.005	0.09	3.4	1.5	<0.01	21	0.41	<0.01	0.4	4.0	<10	1.1	2.3
Upper Bound		0.10	0.2	0.010	0.13	4.9	2.1	0.02	34	0.55	0.02	0.6	4.9	20	2.3	2.8



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QC CERTIFICATE OF ANALYSIS VA21015277

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																
CCU-1e																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		0.330	3.20	784	8.5	7	2.6	206	0.96	1.40	10.25	0.317	1.94	3.3	74	3.7
Target Range – Lower Bound		0.286	2.91	643	7.2	4	2.2	184.5	0.78	1.10	10.35	0.294	1.89	2.8	67	3.3
Upper Bound		0.354	3.57	869	9.0	9	3.2	226	1.08	1.46	12.65	0.370	2.61	3.7	84	4.7
GBM903-13																
Target Range – Lower Bound																
Upper Bound																
OREAS 621																
Target Range – Lower Bound																
Upper Bound																
OREAS 920		<0.002	0.03	1.52	14.4	1	4.7	80.9	1.31	<0.05	19.65	0.471	0.86	3.5	98	2.9
Target Range – Lower Bound		<0.002	<0.01	1.22	12.8	<1	4.3	73.6	1.08	<0.05	17.35	0.434	0.73	3.3	86	2.5
Upper Bound		0.004	0.05	1.76	15.8	2	5.7	90.4	1.43	0.12	21.2	0.542	1.03	4.2	108	3.7
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																
20+9646-02		<0.002	0.01	0.13	0.3	<1	<0.2	3.4	<0.05	<0.05	1.40	0.018	0.04	0.3	3	0.1
DUP		<0.002	<0.01	0.13	0.3	<1	<0.2	3.5	<0.05	<0.05	1.54	0.018	0.05	0.3	3	0.1
Target Range – Lower Bound		<0.002	<0.01	0.07	0.2	<1	<0.2	3.1	<0.05	<0.05	1.39	0.012	<0.02	0.2	2	<0.1
Upper Bound		0.004	0.02	0.19	0.4	2	0.4	3.8	0.10	0.10	1.55	0.024	0.07	0.4	4	0.2



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QC CERTIFICATE OF ANALYSIS VA21015277

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							
CCU-1e					211	0.725	3.01
Target Range – Lower Bound					197	0.677	2.91
Upper Bound					213	0.729	3.13
EMOG-17		16.7	7710	67.5			
Target Range – Lower Bound		14.3	6800	55.6			
Upper Bound		17.7	8320	76.4			
GBM903-13					23	2.14	0.933
Target Range – Lower Bound					22	2.07	0.901
Upper Bound					26	2.23	0.968
OREAS 621					68	1.355	5.29
Target Range – Lower Bound					66	1.310	5.04
Upper Bound					72	1.410	5.40
OREAS 920		31.3	127	162.0			
Target Range – Lower Bound		29.8	102	128.0			
Upper Bound		36.6	130	174.0			
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							
20+9646-02		0.8	10	6.2			
DUP		0.8	2	4.4			
Target Range – Lower Bound		0.7	4	4.4			
Upper Bound		0.9	8	6.2			



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QC CERTIFICATE OF ANALYSIS VA21015277

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