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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: 5-FEB-2021  
Account: CANMID

## QC CERTIFICATE VA20298467

Project: YUK0-AE22-01

This report is for 109 samples of Pulp submitted to our lab in Vancouver, BC, Canada on 17-DEC-2020.

The following have access to data associated with this certificate:

CF MINERALS

JOELLE MONAGHAN

CHAD ULANSKY

## SAMPLE PREPARATION

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

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
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Pb-OG62	Ore Grade Pb - Four Acid	
Zn-OG62	Ore Grade Zn - Four Acid	
Zn-VOL50	Zn by titration	
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 VA20298467**

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
<b>STANDARDS</b>																
CCU-1e																
CCU-1e																
Target Range – Lower Bound																
Upper Bound																
CZN-4																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		66.6	4.62	589	170	1.88	5.80	1.96	20.6	48.8	743	56	7.55	8260	4.90	12.40
EMOG-17		68.9	4.75	616	200	1.82	5.39	1.99	20.4	45.0	760	54	6.91	8370	4.89	11.80
EMOG-17		70.5	4.71	620	140	1.76	5.48	1.94	20.8	48.9	785	58	6.94	8490	5.00	12.70
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
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
GBM903-13																
GBM903-13																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		4.46	7.55	32.7	1100	3.31	0.64	2.70	2.23	68.2	18.5	94	11.65	600	3.89	20.2
MRGeo08		4.60	7.79	35.9	1120	3.53	0.61	2.65	2.90	77.2	19.8	94	12.60	605	3.91	19.55
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 621																
OREAS 621																
Target Range – Lower Bound																
Upper Bound																
OREAS 905		0.55	7.24	35.3	2730	2.95	5.75	0.61	0.31	92.1	13.7	20	6.65	1435	3.91	26.3
OREAS 905		0.57	7.85	36.6	2950	3.23	5.42	0.64	0.40	97.1	14.4	19	7.11	1530	4.15	25.1
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 920		0.10	7.72	5.9	560	2.67	0.62	0.50	0.06	98.7	16.3	84	8.91	106.5	4.03	21.6
OREAS 920		0.10	8.22	5.4	580	2.63	0.61	0.55	0.05	95.0	14.2	86	8.49	117.0	4.22	20.5
OREAS 920		0.08	7.96	5.0	590	2.74	0.54	0.52	0.06	95.8	14.9	87	8.52	113.5	4.22	21.4
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
OREAS 932																



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Account: CANMID

Project: YUK0-AE22-01

**QC CERTIFICATE OF ANALYSIS VA20298467**

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																
CCU-1e																
Target Range – Lower Bound																
Upper Bound																
CZN-4																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		0.18	1.9	0.917	1.65	24.5	26.5	0.97	760	1100	1.09	14.9	7600	810	7300	109.5
EMOG-17		0.12	1.9	0.902	1.68	22.7	25.3	0.98	772	1125	1.10	14.8	7910	830	7350	106.0
EMOG-17		0.12	1.7	0.925	1.74	25.5	26.1	0.98	766	1120	1.15	15.3	7820	870	7350	110.5
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
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
GBM903-13																
GBM903-13																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		0.20	3.2	0.168	3.08	34.1	34.6	1.33	544	16.15	1.97	22.5	683	1020	1070	181.5
MRGeo08		0.16	3.1	0.177	3.18	38.2	35.2	1.34	548	15.55	1.94	21.1	696	1070	1090	210
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 621																
OREAS 621																
Target Range – Lower Bound																
Upper Bound																
OREAS 905		0.19	7.4	0.634	2.78	46.8	20.5	0.27	360	3.43	2.37	19.7	9.3	260	30.0	130.5
OREAS 905		0.20	7.1	0.651	3.06	48.7	21.8	0.28	385	3.48	2.45	18.7	9.5	290	32.2	142.5
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 920		0.24	4.6	0.083	2.88	48.8	29.1	1.35	604	0.39	0.64	17.8	41.1	730	24.6	181.0
OREAS 920		0.15	4.6	0.081	3.01	47.9	28.6	1.42	647	0.42	0.66	17.7	39.9	780	22.9	173.0
OREAS 920		0.18	4.3	0.087	3.03	48.3	29.5	1.37	627	0.40	0.66	18.9	42.2	790	24.1	182.5
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
OREAS 932																



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Project: YUK0-AE22-01

**QC CERTIFICATE OF ANALYSIS VA20298467**

Sample Description	Method Analyte Units LOD	ME-MS61 Re ppm	ME-MS61 S %	ME-MS61 Sb ppm	ME-MS61 Sc ppm	ME-MS61 Se ppm	ME-MS61 Sn ppm	ME-MS61 Sr ppm	ME-MS61 Ta ppm	ME-MS61 Te ppm	ME-MS61 Th ppm	ME-MS61 Ti %	ME-MS61 Tl ppm	ME-MS61 U ppm	ME-MS61 V ppm	ME-MS61 W ppm
STANDARDS																
CCU-1e																
CCU-1e																
Target Range – Lower Bound																
Upper Bound																
CZN-4																
Target Range – Lower Bound																
Upper Bound																
EMOG-17		0.309	3.27	795	7.8	7	2.6	207	0.95	1.37	11.35	0.320	2.17	3.2	73	3.8
EMOG-17		0.312	3.28	809	7.3	7	2.5	209	0.85	1.24	9.92	0.323	2.07	2.9	75	3.6
EMOG-17		0.310	3.37	844	7.9	6	2.5	218	0.86	1.43	10.40	0.329	2.13	3.0	77	3.5
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
EMOG-17																
Target Range – Lower Bound																
Upper Bound																
GBM903-13																
GBM903-13																
Target Range – Lower Bound																
Upper Bound																
MRGeo08		0.007	0.30	4.76	11.9	1	4.4	305	1.43	<0.05	19.20	0.485	1.03	5.2	108	5.0
MRGeo08		0.007	0.33	4.80	12.2	2	4.3	319	1.47	<0.05	18.30	0.492	1.12	5.3	110	4.8
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 621																
OREAS 621																
Target Range – Lower Bound																
Upper Bound																
OREAS 905		<0.002	0.07	2.10	4.9	3	4.4	156.5	1.34	0.08	15.25	0.115	0.76	5.1	9	3.1
OREAS 905		<0.002	0.07	2.02	5.0	2	4.1	167.0	1.32	0.11	13.70	0.126	0.72	4.8	10	2.9
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 920		<0.002	0.03	1.52	14.4	<1	5.0	83.7	1.36	<0.05	20.0	0.467	0.91	3.6	95	3.2
OREAS 920		<0.002	0.03	1.53	12.9	1	4.6	85.6	1.24	<0.05	20.3	0.502	0.88	3.6	102	3.0
OREAS 920		<0.002	0.03	1.51	13.9	<1	4.7	85.9	1.28	<0.05	19.10	0.490	0.85	3.5	103	3.0
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
OREAS 932																



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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	Cu-OG62 Cu % 0.001	Pb-OG62 Pb % 0.001	Zn-OG62 Zn % 0.001	Zn-VOL50 Zn % 0.01
<b>STANDARDS</b>									
CCU-1e					201		0.683	2.92	
CCU-1e					216	23.4	0.723	3.09	
Target Range – Lower Bound					197	22.1	0.677	2.91	
Upper Bound					213	23.7	0.729	3.13	
CZN-4									55.43
Target Range – Lower Bound									53.85
Upper Bound									56.63
EMOG-17		16.2	7600	62.5					
EMOG-17		15.8	7570	61.7					
EMOG-17		16.2	7520	65.4					
Target Range – Lower Bound		14.3	6800	55.6					
Upper Bound		17.7	8320	76.4					
EMOG-17							0.736	0.760	
Target Range – Lower Bound							0.704	0.729	
Upper Bound							0.757	0.784	
GBM903-13					25		2.14	0.929	
GBM903-13					24	2.92	2.16	0.946	
Target Range – Lower Bound					22	2.79	2.07	0.901	
Upper Bound					26	3.00	2.23	0.968	
MRGeo08		25.6	798	110.5					
MRGeo08		27.0	1060	104.5					
Target Range – Lower Bound		23.8	722	92.2					
Upper Bound		29.3	886	126.0					
OREAS 621					70		1.355	5.33	
OREAS 621					70	0.370	1.360	5.36	
Target Range – Lower Bound					66	0.349	1.310	5.04	
Upper Bound					72	0.377	1.410	5.40	
OREAS 905		16.0	135	250					
OREAS 905		16.3	158	260					
Target Range – Lower Bound		14.0	122	214					
Upper Bound		17.4	154	290					
OREAS 920		33.9	120	157.5					
OREAS 920		33.0	128	158.5					
OREAS 920		34.8	125	158.5					
Target Range – Lower Bound		29.8	102	128.0					
Upper Bound		36.6	130	174.0					
OREAS 932							0.026	0.067	



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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
<b>STANDARDS</b>																
Target Range – Lower Bound																
Upper Bound																
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
<b>BLANKS</b>																
BLANK		<0.01	<0.01	0.2	10	<0.05	0.01	<0.01	<0.02	0.02	<0.1	<1	<0.05	<0.2	<0.01	<0.05
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
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
BLANK		0.05	<0.01	<0.2	<10	<0.05	0.01	<0.01	0.37	0.03	<0.1	<1	<0.05	<0.2	<0.01	<0.05
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																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
<b>DUPLICATES</b>																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																



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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
<b>STANDARDS</b>																
Target Range – Lower Bound																
Upper Bound																
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
<b>BLANKS</b>																
BLANK		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	<0.1
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
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
BLANK		0.06	<0.1	<0.005	<0.01	<0.5	<0.2	<0.01	<5	0.10	<0.01	<0.1	<0.2	<10	21.4	<0.1
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																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
<b>DUPLICATES</b>																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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
<b>STANDARDS</b>																
Target Range – Lower Bound																
Upper Bound																
OREAS-133a																
Target Range – Lower Bound																
Upper Bound																
OREAS-134b																
Target Range – Lower Bound																
Upper Bound																
<b>BLANKS</b>																
BLANK		<0.002	<0.01	0.06	<0.1	<1	<0.2	0.3	<0.05	<0.05	<0.01	<0.005	<0.02	<0.1	<1	0.1
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
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
BLANK		<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	<0.1
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																
BLANK																
BLANK																
Target Range – Lower Bound																
Upper Bound																
<b>DUPLICATES</b>																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																





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**QC CERTIFICATE OF ANALYSIS VA20298467**

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	Cu-OG62 Cu % 0.001	Pb-OG62 Pb % 0.001	Zn-OG62 Zn % 0.001	Zn-VOL50 Zn % 0.01
<b>STANDARDS</b>									
Target Range - Lower Bound									
Upper Bound									
OREAS-133a						4.87	10.80		
Target Range - Lower Bound						4.73	10.50		
Upper Bound						5.07	11.25		
OREAS-134b						13.15	17.80		
Target Range - Lower Bound						12.90	17.40		
Upper Bound						13.85	18.65		
<b>BLANKS</b>									
BLANK		<0.1	<2	<0.5					
BLANK		<0.1	<2	<0.5					
BLANK		<0.1	<2	<0.5					
BLANK		<0.1	101	<0.5					
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		
BLANK						<0.001	<0.001		
BLANK					<1	0.001	<0.001	0.002	
Target Range - Lower Bound					<1	<0.001	<0.001	<0.001	
Upper Bound					2	0.002	0.002	0.002	
<b>DUPLICATES</b>									
ORIGINAL								31.79	
DUP								31.97	
Target Range - Lower Bound								31.31	
Upper Bound								32.45	



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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
DUPLICATES																
20+9617-18		0.01	0.26	0.4	10	0.06	0.01	0.03	<0.02	9.34	0.6	286	0.14	2.5	0.27	0.79
DUP		0.14	0.26	0.3	10	0.07	0.01	0.02	0.36	9.54	0.6	290	0.15	3.0	0.28	0.77
Target Range - Lower Bound		0.06	0.24	<0.2	<10	<0.05	<0.01	<0.01	0.16	8.96	0.5	273	0.09	2.5	0.25	0.69
Upper Bound		0.09	0.28	0.4	20	0.10	0.02	0.04	0.22	9.92	0.7	303	0.20	3.0	0.30	0.87
20+9619-10		0.08	0.65	0.4	40	0.31	0.07	18.85	0.03	17.35	1.3	12	0.22	1.6	3.85	1.63
DUP		0.03	0.66	0.9	40	0.30	0.08	18.90	0.02	17.20	1.4	12	0.22	1.5	3.84	1.67
Target Range - Lower Bound		0.04	0.61	0.4	30	0.24	0.06	17.90	<0.02	16.40	1.2	10	0.16	1.3	3.64	1.52
Upper Bound		0.07	0.70	0.9	50	0.37	0.09	19.85	0.04	18.15	1.5	14	0.28	1.8	4.05	1.78
20+9621-03		>100	2.10	13.4	70	0.64	0.27	0.06	>1000	24.8	2.3	69	0.93	120.0	2.18	5.22
DUP		>100	2.15	13.5	70	0.60	0.28	0.06	>1000	24.9	2.4	72	0.93	123.5	2.23	5.41
Target Range - Lower Bound		95.0	2.01	12.6	50	0.54	0.25	0.05	950	23.6	2.1	66	0.83	117.5	2.08	5.00
Upper Bound		100.0	2.24	14.3	90	0.70	0.30	0.07	>1000	26.1	2.6	75	1.03	126.0	2.33	5.63
20+9621-07		0.02	2.25	0.8	90	0.90	0.08	11.25	0.03	17.90	2.2	34	0.96	3.1	2.01	6.36
DUP		0.02	2.20	1.0	90	0.79	0.09	10.70	0.03	15.95	2.2	33	0.93	3.2	1.95	5.94
Target Range - Lower Bound		<0.01	2.10	0.7	70	0.75	0.07	10.40	<0.02	16.05	2.0	31	0.85	2.8	1.87	5.79
Upper Bound		0.03	2.35	1.1	110	0.94	0.10	11.55	0.04	17.80	2.4	36	1.04	3.5	2.09	6.51
20+9621-22																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.16	5.93	3.4	7600	0.60	0.03	8.27	0.33	35.5	9.7	2	7.35	7.0	5.26	10.30
DUP		0.18	6.26	3.4	7970	0.70	0.03	8.61	0.35	38.6	10.0	3	7.95	7.6	5.43	10.70
Target Range - Lower Bound		0.15	5.78	3.0	7190	0.57	0.02	8.01	0.30	35.2	9.3	<1	7.22	6.8	5.07	9.93
Upper Bound		0.19	6.41	3.8	8380	0.73	0.04	8.87	0.38	38.9	10.4	4	8.08	7.8	5.62	11.10



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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
DUPLICATES																
20+9617-18		0.05	0.3	<0.005	0.11	4.4	2.0	0.02	28	0.65	0.01	0.7	4.4	20	<0.5	2.7
DUP		<0.05	0.2	<0.005	0.11	4.5	1.9	0.02	28	0.62	0.01	0.7	4.3	20	90.6	2.6
Target Range – Lower Bound		<0.05	<0.1	<0.005	0.09	3.7	1.7	<0.01	22	0.55	<0.01	0.6	3.9	<10	42.8	2.4
Upper Bound		0.10	0.4	0.010	0.13	5.2	2.2	0.03	34	0.72	0.02	0.8	4.8	30	48.3	2.9
20+9619-10		0.05	0.2	0.112	0.31	7.3	6.1	9.95	5260	0.07	0.02	0.6	2.4	170	6.1	9.2
DUP		0.05	0.3	0.100	0.31	7.3	6.2	9.92	5250	0.06	0.02	0.7	2.5	170	5.9	9.3
Target Range – Lower Bound		<0.05	<0.1	0.096	0.28	6.4	5.6	9.43	4990	<0.05	<0.01	0.5	2.1	150	5.2	8.7
Upper Bound		0.10	0.4	0.116	0.34	8.2	6.7	10.45	5520	0.10	0.03	0.8	2.8	190	6.8	9.8
20+9621-03		0.07	0.7	0.212	1.12	12.3	9.5	0.36	1970	0.36	0.01	2.0	10.5	170	>10000	41.7
DUP		0.08	0.7	0.214	1.14	12.5	9.3	0.38	2010	0.36	0.01	2.0	10.7	180	>10000	43.1
Target Range – Lower Bound		<0.05	0.6	0.197	1.06	11.3	8.7	0.34	1885	0.29	<0.01	1.8	9.9	160	9500	40.2
Upper Bound		0.10	0.8	0.229	1.20	13.5	10.1	0.40	2090	0.43	0.02	2.2	11.3	190	>10000	44.6
20+9621-07		0.06	0.6	0.040	1.41	7.6	16.6	6.37	2340	0.07	0.02	2.6	4.6	190	5.6	45.3
DUP		0.06	0.6	0.037	1.39	7.0	15.4	6.12	2240	0.13	0.02	2.5	4.4	200	5.6	43.9
Target Range – Lower Bound		<0.05	0.5	0.032	1.32	6.4	15.0	5.92	2170	<0.05	<0.01	2.3	4.1	180	4.8	42.3
Upper Bound		0.10	0.7	0.045	1.48	8.2	17.0	6.57	2410	0.16	0.03	2.8	4.9	210	6.4	46.9
20+9621-22																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL		0.15	1.2	0.089	3.62	19.5	15.9	0.73	6430	0.36	0.04	3.0	1.5	850	13.8	110.5
DUP		0.16	1.2	0.085	3.86	20.4	17.1	0.77	6700	0.38	0.04	3.2	1.7	900	14.4	117.0
Target Range – Lower Bound		0.10	1.0	0.078	3.54	18.5	15.5	0.70	6230	0.30	0.03	2.8	1.3	820	12.9	108.0
Upper Bound		0.21	1.4	0.096	3.94	21.4	17.5	0.80	6900	0.44	0.05	3.4	1.9	930	15.3	119.5



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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
DUPLICATES																
20+9617-18		<0.002	<0.01	0.16	0.3	<1	0.2	3.9	<0.05	<0.05	1.65	0.018	0.02	0.3	3	0.1
DUP		<0.002	0.02	0.26	0.4	<1	0.2	3.8	<0.05	<0.05	1.74	0.018	0.08	0.3	3	0.1
Target Range – Lower Bound		<0.002	<0.01	0.14	0.2	<1	<0.2	3.5	<0.05	<0.05	1.60	0.012	0.03	0.2	2	<0.1
Upper Bound		0.004	0.02	0.28	0.5	2	0.4	4.2	0.10	0.10	1.79	0.024	0.07	0.4	4	0.2
20+9619-10		<0.002	<0.01	0.22	1.2	1	0.3	57.3	<0.05	<0.05	1.49	0.021	0.04	0.3	6	0.2
DUP		<0.002	<0.01	0.21	1.3	1	0.3	58.1	<0.05	<0.05	1.50	0.022	0.03	0.3	6	0.2
Target Range – Lower Bound		<0.002	<0.01	0.15	1.1	<1	<0.2	54.6	<0.05	<0.05	1.41	0.015	<0.02	0.2	5	<0.1
Upper Bound		0.004	0.02	0.28	1.4	2	0.4	60.8	0.10	0.10	1.58	0.028	0.04	0.4	7	0.3
20+9621-03		<0.002	>10.0	152.5	2.7	<1	2.3	2.0	0.16	<0.05	3.20	0.069	0.72	0.8	18	2.3
DUP		<0.002	>10.0	154.0	2.8	<1	2.2	2.2	0.16	0.05	3.23	0.071	0.72	0.8	19	2.3
Target Range – Lower Bound		<0.002	9.49	141.5	2.5	<1	1.9	1.8	0.10	<0.05	3.04	0.062	0.65	0.7	17	2.0
Upper Bound		0.004	10.00	165.0	3.0	2	2.6	2.4	0.22	0.10	3.39	0.079	0.79	0.9	20	2.6
20+9621-07		<0.002	0.01	0.95	4.0	1	0.8	31.7	0.16	<0.05	2.84	0.089	0.10	0.6	23	0.3
DUP		<0.002	0.01	0.89	3.8	<1	0.9	31.1	0.17	<0.05	2.86	0.087	0.11	0.6	22	0.4
Target Range – Lower Bound		<0.002	<0.01	0.80	3.6	<1	0.6	29.6	0.11	<0.05	2.70	0.079	0.08	0.5	20	0.2
Upper Bound		0.004	0.02	1.04	4.2	2	1.1	33.2	0.22	0.10	3.00	0.097	0.13	0.7	25	0.5
20+9621-22																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range – Lower Bound																
Upper Bound																
ORIGINAL		<0.002	0.28	23.1	9.6	<1	0.5	519	0.19	<0.05	3.45	0.222	0.90	1.5	118	9.4
DUP		<0.002	0.28	24.8	9.8	<1	0.4	548	0.19	<0.05	3.61	0.231	0.96	1.6	121	9.5
Target Range – Lower Bound		<0.002	0.26	22.1	9.1	<1	<0.2	507	0.13	<0.05	3.34	0.210	0.84	1.4	113	8.6
Upper Bound		0.004	0.30	25.8	10.3	2	0.7	560	0.25	0.10	3.72	0.243	1.02	1.7	126	10.3



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**QC CERTIFICATE OF ANALYSIS VA20298467**

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	Cu-OG62 Cu % 0.001	Pb-OG62 Pb % 0.001	Zn-OG62 Zn % 0.001	Zn-VOL50 Zn % 0.01
DUPLICATES									
20+9617-18		0.9	<2	4.5					
DUP		1.0	159	6.1					
Target Range – Lower Bound		0.8	74	4.4					
Upper Bound		1.1	87	6.2					
20+9619-10		12.9	17	8.7					
DUP		14.4	18	9.3					
Target Range – Lower Bound		12.9	15	7.8					
Upper Bound		14.4	20	10.2					
20+9621-03		1.9	>10000	22.0					
DUP		1.9	>10000	22.0					
Target Range – Lower Bound		1.7	9500	19.9					
Upper Bound		2.1	>10000	24.2					
20+9621-07		7.6	22	20.6					
DUP		7.2	21	19.7					
Target Range – Lower Bound		6.9	18	18.1					
Upper Bound		7.9	25	22.2					
20+9621-22							1.365	5.35	
DUP					69	0.367	1.355	5.31	
Target Range – Lower Bound					66	0.357	1.325	5.20	
Upper Bound					72	0.377	1.395	5.46	
ORIGINAL					175				
DUP					184		0.024	0.022	
Target Range – Lower Bound					174		0.022	0.020	
Upper Bound					185		0.026	0.024	
ORIGINAL		11.7	163	39.8					
DUP		17.0	172	42.9					
Target Range – Lower Bound		13.5	157	37.7					
Upper Bound		15.2	178	45.0					



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QC CERTIFICATE OF ANALYSIS VA20298467

## 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	LOG-QC	ME-MS61
ME-OG62	Pb-OG62	WEI-21	Zn-OG62
Zn-VOL50			