



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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Client: 0908937 BC Ltd.
701 - 675 W. Hastings Street
Vancouver BC V6B 1N2 CANADA

Submitted By: Rasool Mohammad
Receiving Lab: Canada-Whitehorse
Received: September 24, 2012
Report Date: October 15, 2012
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CERTIFICATE OF ANALYSIS

WHI12000913.1

CLIENT JOB INFORMATION

Project: KAM
Shipment ID: 0
P.O. Number
Number of Samples: 7

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: 0908937 BC Ltd.
701 - 675 W. Hastings Street
Vancouver BC V6B 1N2
CANADA

CC: Jean Pautler

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
M150	7	Crush, Pulverize and Sieve 500g, save +150 and -150 mes			VAN
1DX1	7	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
G602	7	Metallics Fire Assay	30	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
“*” asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT	M150	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	TotWt	Mo	Cu	Pb	Zn	Ag	Ni	Co	-Au	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
		kg	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm
		0.01	1	0.1	0.1	0.1	1	0.1	0.1	0.1	0.005	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1
G1-WHI	Prep Blank	<0.01	502	0.1	1.8	2.3	48	<0.1	4.5	4.6	<0.005	613	2.12	<0.5	<0.5	4.7	46	<0.1	<0.1	<0.1
1353907	Rock	1.44	539	1.9	39.0	3.8	8	<0.1	2.8	0.3	0.014	34	1.86	3.1	6.9	0.4	<1	<0.1	0.3	0.1
1353908	Rock	2.02	500	0.5	15.9	0.6	5	0.1	5.5	0.6	0.013	48	0.99	2.2	2.1	0.2	<1	<0.1	0.1	<0.1
1353909	Rock	1.04	515	1.1	65.2	25.7	228	1.5	24.2	15.1	<0.005	1050	2.78	8.5	0.8	4.1	19	2.0	0.7	<0.1
1353910	Rock	0.44	383	0.2	3.5	3.0	99	0.3	30.8	10.1	0.020	1231	3.68	196.4	20.2	6.3	7	0.6	0.9	<0.1
1353912	Rock	1.77	558	0.4	35.8	1.9	24	<0.1	7.4	1.3	<0.005	74	3.13	0.9	<0.5	0.5	3	<0.1	<0.1	<0.1
1353913	Rock	1.42	528	4.0	24.7	0.5	7	<0.1	2.0	0.3	<0.005	38	1.67	5.7	<0.5	0.3	1	<0.1	1.3	<0.1
1353914	Rock	1.52	505	0.6	11.8	0.9	18	0.3	3.4	0.2	0.006	42	1.23	<0.5	2.7	0.2	3	<0.1	0.3	<0.1



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CERTIFICATE OF ANALYSIS

WHI12000913.1

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6.ME
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	+Au
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	mg
		0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.005
G1-WHI	Prep Blank	0.44	0.085	9	11	0.60	246	0.116	<20	0.95	0.064	0.50	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2	<0.005
1353907	Rock	<0.01	0.036	1	18	<0.01	18	0.001	<20	0.06	0.001	0.02	<0.1	0.01	0.3	<0.1	<0.05	<1	1.2	<0.2	0.005
1353908	Rock	<0.01	0.008	<1	26	<0.01	66	<0.001	<20	0.03	0.002	0.01	<0.1	0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2	<0.005
1353909	Rock	1.43	0.038	3	93	1.41	161	0.119	<20	1.53	0.035	0.66	0.2	0.02	6.2	0.3	0.09	5	<0.5	<0.2	<0.005
1353910	Rock	0.53	0.037	17	156	2.02	108	0.003	<20	2.15	0.051	0.10	<0.1	0.03	15.3	<0.1	<0.05	8	<0.5	<0.2	<0.005
1353912	Rock	0.01	0.054	<1	14	<0.01	289	<0.001	<20	0.13	0.001	0.06	<0.1	0.04	1.7	<0.1	<0.05	<1	<0.5	<0.2	<0.005
1353913	Rock	<0.01	0.095	1	15	<0.01	34	<0.001	<20	0.11	<0.001	0.02	<0.1	0.02	0.8	<0.1	<0.05	<1	3.0	<0.2	<0.005
1353914	Rock	<0.01	0.023	<1	16	<0.01	1420	<0.001	<20	0.06	<0.001	<0.01	<0.1	0.10	0.4	<0.1	<0.05	<1	<0.5	<0.2	<0.005



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CERTIFICATE OF ANALYSIS

WHI12000913.1

	Method	G6.ME	G6.ME
Analyte	+Wt	TotAu	
Unit	g	gm/t	
MDL	0.01	0.01	
G1-WHI	Prep Blank	26.91	<0.01
1353907	Rock	15.58	0.02
1353908	Rock	20.69	0.01
1353909	Rock	17.35	<0.01
1353910	Rock	11.80	0.02
1353912	Rock	18.44	<0.01
1353913	Rock	20.45	<0.01
1353914	Rock	22.18	<0.01



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QUALITY CONTROL REPORT

WHI12000913.1

	Method Analyte Unit MDL	WGHT	M150	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	TotWt	Mo	Cu	Pb	Zn	Ag	Ni	Co	-Au	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
		kg	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	gm/t	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm
		0.01	1	0.1	0.1	0.1	1	0.1	0.1	0.1	0.005	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1
Reference Materials																				
STD DS9	Standard			14.9	102.6	126.7	327	1.9	44.0	8.3		627	2.50	28.4	116.9	6.5	71	2.8	4.4	6.0
STD DS9	Standard			11.6	102.1	129.3	308	1.8	38.7	7.4		550	2.26	25.3	95.6	6.4	74	2.2	6.0	6.8
STD OREAS45CA	Standard			1.0	548.2	18.7	60	0.3	266.0	95.5		980	16.63	4.2	38.3	6.6	15	0.1	0.1	0.2
STD OREAS45EA	Standard			1.4	727.4	12.3	31	0.3	390.3	53.0		408	24.27	10.4	49.7	9.0	3	<0.1	0.2	0.2
STD OREAS45CA	Standard			1.0	469.7	21.1	56	0.2	230.9	88.4		913	15.07	4.3	39.1	7.9	18	0.1	0.2	0.2
STD OREAS45EA	Standard			1.4	661.9	15.0	28	0.2	370.9	52.7		395	22.97	9.7	55.3	11.7	4	<0.1	0.3	0.3
STD OXP91	Standard																			
STD OXP91	Standard																			
STD DS9 Expected				12.84	108	126	317	1.83	40.3	7.6		575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32
STD OREAS45CA Expected				1	494	20	60	0.275	240	92		943	15.69	3.8	43	7	15	0.1	0.13	0.19
STD OREAS45EA Expected					709	14.3	30.6	0	357	52		400	22.65	11.4	50	10.7	4.05			295
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1		<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<2
BLK	Blank																			
BLK	Blank																			
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1		<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<2
Prep Wash																				
G1-WHI	Prep Blank	<0.01	502	0.1	1.8	2.3	48	<0.1	4.5	4.6	<0.005	613	2.12	<0.5	<0.5	4.7	46	<0.1	<0.1	<0.1



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6.ME	
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	+Au	
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	mg	
		0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.005	
Reference Materials																						
STD DS9	Standard	0.76	0.093	12	124	0.65	358	0.104	<20	1.00	0.090	0.42	3.2	0.24	2.5	5.6	0.18	5	5.9	5.3		
STD DS9	Standard	0.67	0.081	10	114	0.59	305	0.109	<20	0.87	0.075	0.38	2.7	0.19	2.1	5.2	0.17	4	5.1	4.6		
STD OREAS45CA	Standard	0.46	0.044	16	872	0.14	183	0.127	<20	3.71	0.010	0.08	<0.1	0.04	45.3	<0.1	<0.05	20	0.6	<0.2		
STD OREAS45EA	Standard	0.04	0.030	6	1009	0.09	160	0.082	<20	3.21	0.020	0.05	<0.1	<0.01	78.5	<0.1	<0.05	13	1.2	<0.2		
STD OREAS45CA	Standard	0.41	0.039	16	581	0.15	164	0.143	<20	3.24	0.007	0.06	<0.1	0.02	43.9	<0.1	<0.05	18	<0.5	<0.2		
STD OREAS45EA	Standard	0.04	0.029	7	725	0.11	152	0.104	<20	2.98	0.016	0.05	<0.1	<0.01	77.7	<0.1	<0.05	12	0.9	<0.2		
STD OXP91	Standard																					0.428
STD OXP91	Standard																					0.455
STD DS9 Expected		0.7201	0.0819	13.3	121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02		
STD OREAS45CA Expected		0.4265	0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	39.7	0.07	0.021	18.4	0.5			
STD OREAS45EA Expected		0.032	0.029		849	0.095	139			3.32	0.027	0.053			78	0.072	0.044	11.7				
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																					<0.005
BLK	Blank																					<0.005
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
Prep Wash																						
G1-WHI	Prep Blank	0.44	0.085	9	11	0.60	246	0.116	<20	0.95	0.064	0.50	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2	<0.005	



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QUALITY CONTROL REPORT

WHI12000913.1

Method	G6.ME	G6.ME
Analyte	+Wt	TotAu
Unit	g	gm/t
MDL	0.01	0.01
Reference Materials		
STD DS9	Standard	
STD DS9	Standard	
STD OREAS45CA	Standard	
STD OREAS45EA	Standard	
STD OREAS45CA	Standard	
STD OREAS45EA	Standard	
STD OXP91	Standard	29.88
STD OXP91	Standard	30.11
STD DS9 Expected		
STD OREAS45CA Expected		
STD OREAS45EA Expected		
BLK	Blank	
BLK	Blank	30.00
BLK	Blank	30.00
BLK	Blank	
Prep Wash		
G1-WHI	Prep Blank	26.91 <0.01