



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Solomon Resources Ltd**

Unit 3 - 2860 Smith Drive
Armstrong BC V0E 1B1 Canada

Submitted By: Email Distribution

Receiving Lab: Canada-Whitehorse

Received: August 10, 2010

Report Date: August 31, 2010

Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI10000243.1

CLIENT JOB INFORMATION

Project: SLN
Shipment ID: SLN3
P.O. Number
Number of Samples: 5

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Solomon Resources Ltd
Unit 3 - 2860 Smith Drive
Armstrong BC V0E 1B1
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	5	Dry at 60C			WHI
SS80	5	Dry at 60C sieve 100g to -80 mesh			WHI
1DX2	5	1:1:1 Aqua Regia digestion ICP-MS analysis	15	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.
** 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

WHI10000243.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
SLN 101639	Soil	0.8	14.5	10.8	43	0.4	15.7	5.3	139	2.17	11.2	1.4	7.2	0.7	31	0.2	0.4	0.1	34	0.26	0.108
SLN 99689	Soil	0.6	9.3	9.5	48	<0.1	14.6	5.0	138	1.72	4.4	0.6	5.4	1.0	51	<0.1	0.3	0.1	40	0.26	0.048
SLN 95302	Soil	0.9	13.3	12.9	57	<0.1	16.2	7.7	289	2.36	9.9	0.9	3.0	2.1	20	<0.1	0.3	0.1	58	0.19	0.055
SLN 95325	Soil	0.6	7.9	9.1	40	<0.1	11.4	4.2	108	1.64	6.2	0.6	5.4	0.7	26	<0.1	0.3	0.1	29	0.18	0.061
SLN 101616	Soil	0.7	12.2	11.8	48	0.1	14.0	5.8	164	1.99	6.8	0.8	4.3	1.5	23	<0.1	0.3	0.1	35	0.18	0.046



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WHI10000243.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
SLN 101639	Soil	12	26	0.35	152	0.026	<1	1.17	0.010	0.04	<0.1	0.10	1.9	<0.1	0.08	4	0.8	<0.2
SLN 99689	Soil	7	28	0.37	140	0.037	<1	1.28	0.012	0.04	0.3	0.05	1.9	<0.1	<0.05	5	<0.5	<0.2
SLN 95302	Soil	13	28	0.45	130	0.045	<1	1.37	0.013	0.05	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	0.6
SLN 95325	Soil	8	22	0.28	122	0.032	<1	1.04	0.012	0.04	0.1	0.05	1.6	<0.1	<0.05	3	0.6	0.3
SLN 101616	Soil	10	27	0.35	135	0.036	<1	1.28	0.011	0.05	0.3	0.06	2.1	<0.1	<0.05	4	0.8	<0.2



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QUALITY CONTROL REPORT

WHI10000243.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Reference Materials																						
STD DS7	Standard	23.4	114.2	68.4	401	1.0	58.5	9.5	627	2.44	52.8	4.9	82.0	4.9	82	6.0	6.6	4.7	88	0.90	0.078	
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS7	Standard	14	198	1.06	426	0.126	42	1.06	0.103	0.46	3.7	0.24	2.5	4.4	0.17	5	3.4	1.2
STD DS7 Expected		12	179	1.05	410	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5	1.08
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2