



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

[www.acmelab.com](http://www.acmelab.com)

**Client:** Aldrin Resource Corporation

Suite 2020 - 401 W. Georgia Street  
Vancouver BC V6B 5A1 Canada

Submitted By: Distribution List

Receiving Lab: Canada-Whitehorse

Received: September 09, 2010

Report Date: October 04, 2010

Page: 1 of 2

## CERTIFICATE OF ANALYSIS

WHI10000433.1

### CLIENT JOB INFORMATION

Project: LIN  
Shipment ID: LIN2  
P.O. Number  
Number of Samples: 10

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
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: Aldrin Resource Corporation  
Suite 2020 - 401 W. Georgia Street  
Vancouver BC V6B 5A1  
Canada

CC: Bert Jeffries

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	10	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	10	Dry at 60C			WHI
1DX2	10	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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1020 Cordova St. East Vancouver BC V6A 4A3 Canada  
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**Page:** 2 of 2 **Part** 1

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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	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
LIN 135349	Soil	0.6	14.8	10.0	63	0.1	13.7	10.3	686	2.90	227.2	1.8	6.0	4.2	23	0.2	0.6	0.9	66	0.34	0.069
LIN 135357	Soil	0.4	18.4	15.8	75	0.2	19.8	9.6	415	2.81	142.8	2.9	8.5	6.0	35	0.2	0.9	1.6	62	0.55	0.077
LIN 135360	Soil	0.6	23.5	10.1	58	0.3	16.4	9.4	635	2.81	373.6	3.2	9.1	4.6	35	0.2	0.5	0.8	60	0.47	0.068
LIN 135362	Soil	1.0	19.8	13.7	51	0.4	14.9	8.7	447	2.64	244.5	3.1	21.1	3.9	23	0.1	0.5	0.7	66	0.24	0.052
LIN 135364	Soil	0.4	12.3	15.1	71	0.2	11.7	10.5	500	3.22	168.8	6.3	6.5	9.4	38	0.1	0.8	0.5	53	0.42	0.066
LIN 135367	Soil	0.4	28.6	7.7	64	<0.1	34.4	14.9	300	3.46	27.3	1.3	10.0	3.7	54	0.1	0.3	0.2	63	0.77	0.146
LIN 135368	Soil	0.7	25.6	15.1	68	0.2	22.4	11.3	614	3.50	710.7	5.8	10.8	7.5	39	0.2	0.7	1.6	73	0.51	0.074
LIN 135397	Soil	1.1	16.9	16.8	56	0.5	11.7	15.2	1159	2.62	187.9	3.3	6.4	3.7	27	<0.1	0.4	1.4	61	0.32	0.079
LIN 136625	Soil	0.6	15.9	10.1	59	0.4	14.9	9.0	497	2.51	197.3	3.0	9.1	2.9	36	0.1	0.4	0.5	53	0.53	0.079
LIN 141115	Soil	0.7	16.2	9.1	63	0.2	24.5	10.5	466	2.60	255.4	1.6	7.2	1.9	30	0.1	0.4	0.8	55	0.39	0.074



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WHI10000433.1

	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
LIN 135349	Soil	12	22	0.61	175	0.113	6	1.82	0.021	0.10	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
LIN 135357	Soil	15	31	0.81	222	0.146	3	2.18	0.022	0.19	0.2	0.04	4.1	0.2	<0.05	7	<0.5	<0.2
LIN 135360	Soil	21	25	0.52	215	0.093	3	2.08	0.023	0.11	0.1	0.05	4.1	0.1	0.06	6	<0.5	<0.2
LIN 135362	Soil	17	26	0.42	177	0.070	2	1.94	0.019	0.08	<0.1	0.04	3.3	0.1	0.05	8	<0.5	<0.2
LIN 135364	Soil	21	20	0.66	255	0.088	<1	2.41	0.023	0.07	<0.1	0.03	4.6	0.1	<0.05	8	<0.5	<0.2
LIN 135367	Soil	17	31	1.02	215	0.147	1	2.17	0.049	0.08	0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
LIN 135368	Soil	20	35	0.77	295	0.122	2	2.04	0.025	0.17	0.1	0.03	5.0	0.3	<0.05	6	<0.5	<0.2
LIN 135397	Soil	18	22	0.57	226	0.098	2	1.82	0.028	0.12	0.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
LIN 136625	Soil	15	22	0.72	182	0.102	2	1.84	0.034	0.13	0.2	0.04	4.0	0.2	<0.05	6	<0.5	<0.2
LIN 141115	Soil	9	32	0.80	182	0.099	2	1.96	0.022	0.09	0.1	0.04	3.4	0.1	0.07	6	<0.5	<0.2



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## QUALITY CONTROL REPORT

WHI10000433.1

	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
Pulp Duplicates																					
LIN 135349	Soil	0.6	14.8	10.0	63	0.1	13.7	10.3	686	2.90	227.2	1.8	6.0	4.2	23	0.2	0.6	0.9	66	0.34	0.069
REP LIN 135349	QC	0.6	13.9	9.6	61	0.1	13.6	10.1	673	2.80	222.5	1.7	6.2	4.1	22	0.1	0.6	0.9	64	0.32	0.066
LIN 135368	Soil	0.7	25.6	15.1	68	0.2	22.4	11.3	614	3.50	710.7	5.8	10.8	7.5	39	0.2	0.7	1.6	73	0.51	0.074
REP LIN 135368	QC	0.8	26.1	14.8	70	0.2	22.1	11.8	613	3.60	715.0	4.4	13.5	7.3	43	0.1	0.7	1.5	77	0.55	0.076
Reference Materials																					
STD DS7	Standard	20.4	111.1	76.9	411	1.1	56.1	9.0	628	2.36	52.7	5.2	205.4	5.2	84	6.4	6.8	5.4	85	0.96	0.077
STD DS7	Standard	24.0	102.4	64.2	425	1.0	58.4	9.6	663	2.59	51.7	4.9	81.4	4.7	84	6.3	5.7	4.9	87	0.95	0.090
STD DS7	Standard	21.8	106.2	63.8	411	1.3	57.1	10.2	655	2.49	53.6	4.6	72.9	4.4	72	6.0	6.0	4.4	89	0.99	0.082
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
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
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
Pulp Duplicates																		
LIN 135349	Soil	12	22	0.61	175	0.113	6	1.82	0.021	0.10	0.1	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
REP LIN 135349	QC	11	22	0.58	165	0.103	2	1.79	0.019	0.10	0.2	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
LIN 135368	Soil	20	35	0.77	295	0.122	2	2.04	0.025	0.17	0.1	0.03	5.0	0.3	<0.05	6	<0.5	<0.2
REP LIN 135368	QC	21	36	0.79	308	0.146	2	2.19	0.029	0.18	0.1	0.03	5.5	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS7	Standard	13	201	1.06	383	0.130	40	1.02	0.099	0.46	3.6	0.21	2.6	4.2	0.20	5	3.7	1.6
STD DS7	Standard	14	197	1.23	400	0.123	55	1.14	0.117	0.49	4.0	0.22	2.7	4.1	0.21	5	2.9	1.4
STD DS7	Standard	13	209	1.13	417	0.120	43	1.10	0.107	0.51	4.0	0.23	2.5	4.5	0.25	5	3.5	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
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
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