



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

Australian Laboratory Services Pty Ltd

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218 www.alschemex.com

Page: 1
Finalized Date: 5-OCT-2008
Account: ADERES

QC CERTIFICATE AD08120641

Project:

P.O. No.: 0405

This report is for 295 Drill Core samples submitted to our lab in Adelaide, SA, Australia on 27-AUG-2008.

The following have access to data associated with this certificate:

BARBARA ANDERSON
B ANDERSON
CHRIS DROWN

B ANDERSON
BARBARA ANDERSON

BARBARA ANDERSON
B ANDERSON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
PUL-QC	Pulverizing QC Test
PUL-23	Pulv Sample - Split/Retain
CRU-21	Crush entire sample >70% -6 mm

ANALYTICAL PROCEDURES

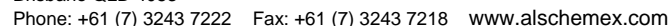
ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-AA25	Ore Grade Au 30g FA AA finish	AAS

To: **ADELAIDE RESOURCES NL**
ATTN: BARBARA ANDERSON
PO BOX 1210
UNLEY BC SA 5061

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.

Signature:

Wayne Abbott, Operations Manager, Western Australia

[illegible]



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QC CERTIFICATE OF ANALYSIS AD08120641

Sample Description	Method	Au-AA25	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Au	Ag	As	Bi	Ca	Cu	Fe	Pb	S	U	Zn	Cu
	Units	ppm	ppm	ppm	ppm	%	ppm	%	ppm	%	ppm	ppm	%
	LOR	0.01	0.5	5	2	0.01	1	0.01	2	0.01	10	2	0.001
STANDARDS													
Target Range - Lower Bound		1.16											
Upper Bound		1.36											
ST-327		6.81											
ST-327		7.00											
ST-327		6.72											
Target Range - Lower Bound		6.34											
Upper Bound		7.32											
ST-448		13.60											
ST-448		13.35											
ST-448		13.50											
ST-448		12.35											
Target Range - Lower Bound		12.35											
Upper Bound		14.25											
BLANKS													
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Method Analyte Units Sample Description	Au-AA25 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 As ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 U ppm	ME-ICP61 Zn ppm	Cu-OG62 Cu %
LOR	0.01	0.5	5	2	0.01	1	0.01	2	0.01	10	2	0.001
DUPLICATES												
R3908	0.06											
DUP	0.06											
Target Range - Lower Bound	0.05											
Upper Bound	0.07											
R3916		<0.5	<5	<2	0.06	316	12.20	2	0.07	<10	116	
DUP		<0.5	<5	<2	0.06	318	12.20	3	0.07	<10	116	
Target Range - Lower Bound		<0.5	<5	<2	0.05	300	11.60	<2	0.06	<10	108	
Upper Bound		1.0	10	4	0.07	334	12.80	4	0.08	20	124	
R3936		<0.5	<5	<2	0.05	887	9.95	<2	0.10	<10	122	
DUP		<0.5	<5	<2	0.05	869	9.75	3	0.09	<10	122	
Target Range - Lower Bound		<0.5	<5	<2	0.04	833	9.35	<2	0.08	<10	114	
Upper Bound		1.0	10	4	0.06	923	10.35	4	0.11	20	130	
R3946	<0.01											
DUP	<0.01											
Target Range - Lower Bound	<0.01											
Upper Bound	0.02											
R3951		<0.5	<5	<2	13.20	4	2.90	5	0.04	<10	44	
DUP		<0.5	5	<2	13.05	4	2.87	4	0.04	<10	43	
Target Range - Lower Bound		<0.5	<5	<2	12.45	3	2.73	<2	0.03	<10	39	
Upper Bound		1.0	10	4	13.80	5	3.04	7	0.05	20	48	
R3966	0.01											
DUP	<0.01											
Target Range - Lower Bound	<0.01											
Upper Bound	0.02											
R3971		<0.5	8	<2	0.12	2	7.00	14	0.06	<10	114	
DUP		0.5	6	<2	0.13	2	6.87	13	0.06	<10	111	
Target Range - Lower Bound		<0.5	<5	<2	0.11	<1	6.58	11	0.05	<10	105	
Upper Bound		1.0	10	4	0.14	3	7.29	16	0.07	20	120	
R3986	<0.01	<0.5	6	<2	0.09	21	4.91	2	0.19	<10	66	
DUP	<0.01	<0.5	7	<2	0.09	24	4.72	4	0.18	<10	65	
Target Range - Lower Bound	<0.01	<0.5	<5	<2	0.08	20	4.56	<2	0.17	<10	60	
Upper Bound	0.02	1.0	10	4	0.10	25	5.07	4	0.20	20	71	



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Sample Description	Method Analyte Units LOR	Au-AA25 Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 As ppm 5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 U ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
DUPLICATES													
R4006			<0.5	<5	2	0.06	288	6.29	4	0.36	<10	96	
DUP			<0.5	6	2	0.06	280	6.06	4	0.36	<10	93	
Target Range - Lower Bound			<0.5	<5	<2	0.05	269	5.86	<2	0.33	<10	88	
Upper Bound			1.0	10	4	0.07	299	6.49	6	0.39	20	101	
R4021			<0.5	7	10	0.06	119	7.98	5	0.02	<10	124	
DUP			<0.5	<5	11	0.07	118	8.42	5	0.02	<10	126	
Target Range - Lower Bound			<0.5	<5	8	0.05	112	7.78	3	<0.01	<10	117	
Upper Bound			1.0	10	13	0.08	125	8.62	7	0.03	20	133	
R4024		0.30											
DUP		0.31											
Target Range - Lower Bound		0.28											
Upper Bound		0.33											
R4041			<0.5	76	3	0.10	45	7.16	12	1.31	<10	61	
DUP			<0.5	82	<2	0.10	42	7.53	16	1.38	<10	61	
Target Range - Lower Bound			<0.5	70	<2	0.09	40	6.97	11	1.27	<10	56	
Upper Bound			1.0	88	4	0.12	47	7.72	17	1.42	20	66	
R4044		<0.01											
DUP		<0.01											
Target Range - Lower Bound		<0.01											
Upper Bound		0.02											
R4056			<0.5	7	<2	0.09	104	6.65	3	0.03	<10	47	
DUP			<0.5	<5	<2	0.08	104	6.43	2	0.03	<10	46	
Target Range - Lower Bound			<0.5	<5	<2	0.07	98	6.20	<2	0.02	<10	42	
Upper Bound			1.0	10	4	0.10	110	6.88	4	0.04	20	51	
R4064		<0.01											
DUP		<0.01											
Target Range - Lower Bound		<0.01											
Upper Bound		0.02											
R4076			<0.5	8	<2	0.10	3	5.20	7	<0.01	<10	36	
DUP			<0.5	<5	<2	0.10	3	5.18	8	<0.01	<10	37	
Target Range - Lower Bound			<0.5	<5	<2	0.09	2	4.92	5	<0.01	<10	33	
Upper Bound			1.0	10	4	0.12	4	5.46	10	0.02	20	40	



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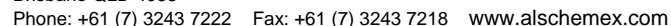
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Sample Description	Method Analyte Units LOR	Au-AA25 Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 As ppm 5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 U ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
DUPLICATES													
R4091			<0.5	<5	<2	0.08	2310	6.34	4	0.25	<10	66	
DUP			<0.5	<5	<2	0.08	2300	6.30	4	0.25	<10	66	
Target Range - Lower Bound			<0.5	<5	<2	0.07	2190	5.99	<2	0.23	<10	61	
Upper Bound			1.0	10	4	0.09	2420	6.65	6	0.27	20	71	
R4102		<0.01											
DUP		<0.01											
Target Range - Lower Bound		<0.01											
Upper Bound		0.02											
R4111			<0.5	5	6	0.08	9	5.31	10	0.01	<10	50	
DUP			0.6	6	5	0.08	10	5.23	9	0.01	<10	49	
Target Range - Lower Bound			<0.5	<5	3	0.07	8	5.00	7	<0.01	<10	45	
Upper Bound			1.0	10	8	0.09	11	5.54	12	0.02	20	54	
R4122		0.01											
DUP		<0.01											
Target Range - Lower Bound		<0.01											
Upper Bound		0.02											
R4126			<0.5	<5	16	0.05	2620	8.51	8	0.32	<10	97	
DUP			<0.5	<5	21	0.05	2460	7.85	7	0.29	<10	90	
Target Range - Lower Bound			<0.5	<5	16	0.04	2410	7.76	5	0.28	<10	87	
Upper Bound			1.0	10	21	0.06	2670	8.60	10	0.33	20	100	
R4129													1.550
DUP													1.555
Target Range - Lower Bound													1.515
Upper Bound													1.590
R4142		0.01											
DUP		<0.01											
Target Range - Lower Bound		<0.01											
Upper Bound		0.02											
R4146			<0.5	<5	<2	0.04	419	6.71	3	0.05	<10	88	
DUP			<0.5	<5	<2	0.04	385	6.16	2	0.05	<10	81	
Target Range - Lower Bound			<0.5	<5	<2	0.03	381	6.10	<2	0.04	<10	78	
Upper Bound			1.0	10	4	0.05	423	6.77	4	0.06	20	91	



Sample Description	Method	Au-AA25	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Au	Ag	As	Bi	Ca	Cu	Fe	Pb	S	U	Zn	Cu
	Units	ppm	ppm	ppm	ppm	%	ppm	%	ppm	%	ppm	ppm	%
	LOR	0.01	0.5	5	2	0.01	1	0.01	2	0.01	10	2	0.001
R4154 DUP Target Range - Lower Bound Upper Bound	DUPLICATES <div>1.345 1.375 1.325 1.395</div>												
R4161 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	<5 <5 <5 10	<2 <2 <2 4	0.05 0.05 0.04 0.06	412 435 401 446	8.74 8.61 8.23 9.12	4 4 <2 6	0.05 0.05 0.04 0.06	<10 <10 <10 20	132 130 122 140		
R4180 DUP Target Range - Lower Bound Upper Bound		0.30 0.29 0.27 0.32											
R4181 DUP Target Range - Lower Bound Upper Bound		0.5 <0.5 <0.5 1.0	<5 <5 <5 10	<2 <2 <2 4	0.06 0.06 0.05 0.07	80 74 72 82	6.54 6.48 6.17 6.85	3 2 <2 4	0.03 0.03 0.02 0.04	<10 <10 <10 20	83 84 77 90		
R4196 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	<5 <5 <5 10	3 <2 <2 4	0.07 0.07 0.06 0.08	1610 1550 1500 1660	6.55 6.47 6.17 6.85	3 3 <2 4	0.16 0.16 0.14 0.18	<10 <10 <10 20	85 84 78 91		
R4201 DUP Target Range - Lower Bound Upper Bound		<0.5 <0.5 <0.5 1.0	<5 <5 <5 10	4 <2 <2 4	0.11 0.11 0.09 0.13	44 40 39 45	6.08 6.18 5.81 6.45	3 6 <2 7	0.17 0.18 0.16 0.19	<10 <10 <10 20	136 145 131 150		
ORIGINAL DUP Target Range - Lower Bound Upper Bound		<0.01 <0.01 <0.01 0.02											
ORIGINAL DUP Target Range - Lower Bound Upper Bound		4.02 4.03 3.81 4.24											

