



Australian Laboratory Services Pty. Ltd.  
 32 Shand Street  
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 www.alsglobal.com

ALS Perth is a NATA Accredited Testing Laboratory. Corporate Accreditation  
 No: 825, Corporate Site No: 23001.

**QC CERTIFICATE AD16230111**

Project: AMI-Winnecke Gold

This report is for 98 Soil samples submitted to our lab in Adelaide, SA, Australia on 31-DEC-2016.

The following have access to data associated with this certificate:

ZHONG LI GANG	DAVID (HAISHUN) SUN
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-22	Sample login - Rcd w/o BarCode
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	ICP-AES
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: **AMI RESOURCES PTY LTD**  
**ATTN: DAVID (HAISHUN) SUN**  
**30 EILDON ROAD**  
**ASHWOOD VIC 3147**

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:**   
 Cameron Brosnan, Laboratory Manager, Perth



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**QC CERTIFICATE OF ANALYSIS AD16230111**

Method Analyte Units LOR	Au-AA26	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
Sample Description	Au	Ag	As	Bi	Cu	Mo	Pb	Sb	Sn	Th	U	W	Cu	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.01	0.5	5	2	1	1	2	5	10	20	10	10	0.001	
<b>STANDARDS</b>														
G914-10	10.10													
Target Range - Lower Bound	9.63													
Upper Bound	10.90													
GBM306-12													1.480	
Target Range - Lower Bound													1.430	
Upper Bound													1.535	
GBM908-10		2.7	58	6	3540	67	2070	<5	<10	20	<10	<10		
GBM908-10		2.6	58	<2	3510	57	2050	<5	<10	20	<10	<10		
Target Range - Lower Bound		1.9	44	<2	3370	57	1860	<5	<10	<20	<10	<10		
Upper Bound		4.2	70	5	3890	72	2280	12	20	60	20	20		
GLG912-5	0.23													
Target Range - Lower Bound	0.20													
Upper Bound	0.25													
LEA-16	0.53													
Target Range - Lower Bound	0.46													
Upper Bound	0.54													
MP-1b													3.01	
Target Range - Lower Bound													2.96	
Upper Bound													3.18	
MRGeo08		4.4	35	3	591	14	1065	<5	<10	20	<10	<10		
MRGeo08		4.4	33	2	590	14	1050	<5	<10	20	<10	<10		
Target Range - Lower Bound		3.2	21	<2	586	12	969	<5	<10	<20	<10	<10		
Upper Bound		5.7	45	5	676	18	1190	15	20	60	30	30		
OGGeo08		20.3	120	10	8150	914	7180	26	10	20	<10	<10		
Target Range - Lower Bound		17.7	102	6	7800	841	6510	16	<10	<20	<10	<10		
Upper Bound		22.7	136	15	8980	1030	7970	38	30	60	30	20		
OREAS 601		49.5	318	23	968	4	333	32	<10	<20	<10	<10		
Target Range - Lower Bound		43.8	271	16	938	2	294	19	<10	<20	<10	<10		
Upper Bound		54.6	343	26	1080	6	364	42	20	50	20	30		
OREAS 61e	4.66													
Target Range - Lower Bound	4.23													
Upper Bound	4.79													
OREAS 621													0.364	
Target Range - Lower Bound														
Upper Bound														
OREAS 902		<0.5	555	7	3030	12	13	<5	<10	<20	<10	<10		
OREAS 902		<0.5	563	8	3020	12	12	<5	<10	<20	10	<10		



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Method Analyte Units LOR	Au-AA26	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
Sample Description	Au	Ag	As	Bi	Cu	Mo	Pb	Sb	Sn	Th	U	W	Cu	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.01	0.5	5	2	1	1	2	5	10	20	10	10	0.001	
<b>STANDARDS</b>														
OREAS 902	<0.5	557	10	3000	11	13	<5	<10	<20	<10	<10	<10		
Target Range - Lower Bound	<0.5	512	4	2800	10	9	<5	<10	<20	<10	<10	<10		
Upper Bound	1.4	636	13	3220	15	18	12	20	50	30	20			
<b>BLANKS</b>														
BLANK	0.01													
BLANK	0.01													
Target Range - Lower Bound	<0.01													
Upper Bound	0.02													
BLANK													<0.001	
Target Range - Lower Bound													<0.001	
Upper Bound													0.002	
BLANK	<0.5	<5	<2	1	1	<2	<5	<10	<20	<10	<10	<10		
BLANK	<0.5	<5	<2	1	<1	<2	<5	<10	<20	<10	<10	<10		
BLANK	<0.5	<5	<2	<1	<1	<2	<5	<10	<20	<10	<10	<10		
Target Range - Lower Bound	<0.5	<5	<2	<1	<1	<2	<5	<10	<20	<10	<10	<10		
Upper Bound	1.0	10	4	2	2	4	10	20	40	20	20			
<b>DUPLICATES</b>														
1-10	<0.5	<5	<2	196	<1	14	<5	<10	50	<10	<10	<10		
DUP	0.5	<5	2	194	<1	12	<5	<10	50	<10	<10	<10		
Target Range - Lower Bound	<0.5	<5	<2	187	<1	10	<5	<10	30	<10	<10	<10		
Upper Bound	1.0	10	4	203	2	16	10	20	70	20	20			
1-18	<0.01													
DUP	<0.01													
Target Range - Lower Bound	<0.01													
Upper Bound	0.02													
3-1	<0.5	8	<2	10	<1	21	<5	10	<20	<10	<10	<10		
DUP	<0.5	5	<2	11	<1	21	<5	<10	<20	<10	<10	<10		
Target Range - Lower Bound	<0.5	<5	<2	9	<1	18	<5	<10	<20	<10	<10	<10		
Upper Bound	1.0	10	4	12	2	24	10	20	40	20	20			



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Sample Description	Method Analyte Units LOR	Au-AA26 Au ppm 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 As ppm 5	ME-ICP61 Bi ppm 2	ME-ICP61 Cu ppm 1	ME-ICP61 Mo ppm 1	ME-ICP61 Pb ppm 2	ME-ICP61 Sb ppm 5	ME-ICP61 Sn ppm 10	ME-ICP61 Th ppm 20	ME-ICP61 U ppm 10	ME-ICP61 W ppm 10	Cu-OG62 Cu % 0.001
<b>DUPLICATES</b>														
3-9 DUP		<0.01												
Target Range - Lower Bound		<0.01												
Upper Bound		0.02												
3-15 DUP		<0.5	5	<2	45	1	10	<5	<10	<20	<10	<10		
Target Range - Lower Bound		<0.5	<5	4	48	<1	11	<5	10	<20	<10	<10		
Upper Bound		1.0	10	4	49	2	13	10	20	40	20	20		
4-12 DUP														1.700
Target Range - Lower Bound														1.710
Upper Bound														1.660
4-17 DUP		<0.5	<5	<2	16	<1	14	<5	<10	20	<10	<10		
Target Range - Lower Bound		<0.5	<5	<2	16	<1	16	<5	<10	<20	<10	<10		
Upper Bound		1.0	10	4	18	2	18	10	20	40	20	20		
4-29 DUP		<0.01												
Target Range - Lower Bound		<0.01												
Upper Bound		0.02												
5-1 DUP		<0.5	5	<2	9	<1	9	<5	<10	130	<10	<10		
Target Range - Lower Bound		<0.5	<5	<2	9	<1	10	<5	<10	130	<10	<10		
Upper Bound		1.0	10	4	10	2	12	10	20	160	20	20		
5-19 DUP		<0.01												
Target Range - Lower Bound		<0.01												
Upper Bound		0.02												
5-21 DUP		<0.5	<5	<2	19	<1	18	<5	<10	30	<10	<10		
Target Range - Lower Bound		<0.5	<5	2	19	<1	18	<5	<10	30	<10	<10		
Upper Bound		1.0	10	4	21	2	21	10	20	40	20	20		



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 Account: AMIRES

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Sample Description	Method Analyte Units LOR	Au-AA26	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Au	Ag	As	Bi	Cu	Mo	Pb	Sb	Sn	Th	U	W	Cu
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.5	5	2	1	1	2	5	10	20	10	10	0.001
<b>DUPLICATES</b>														
ORIGINAL		2.26												
DUP		2.33												
Target Range - Lower Bound		2.17												
Upper Bound		2.42												
ORIGINAL		0.18												
DUP		0.17												
Target Range - Lower Bound		0.16												
Upper Bound		0.19												

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