



SGS Welshpool Minerals

ABN 44 000 964 278

50 Murray Rd

Welshpool WA 6106

Phone: +61 (8) 9458 7999

Fax: +61 (8) 9458 2922

Email: sgs_welshpool@sgs.com

Internet: www.au.sgs.com

Rob Reid

TasGold Limited

PO Box 7996
Gold Coast Mail Centre
QUEENSLAND 9726

Lab Ref WM085865

Client Ref **071**

Project

Received 5/05/2005

Reported 13/05/2005

Samples 67

First Sample 200257

Last Sample 499324

Pages 6

Fax

eReport

Email

FTP

Copy

Notes

Authorised

on behalf of

Richard Bowen
Laboratory Manager

The results in the following analytical report pertain to the samples provided to this laboratory for preparation and/or analysis as requested by the client.

SGS Welshpool Minerals

ABN 44 000 964 278

50 Murray Rd

Welshpool WA 6106

Phone: +61 (8) 9458 7999

Fax: +61 (8) 9458 2922

Email: sgs_welshpool@sgs.com

Internet: www.au.sgs.com

Lab Ref WM085865

Client Ref **071**

Project

Reported 13/05/2005

Status Final

Page 2 of 6

ANALYTICAL REPORT

Sample	Au	Au(R)	Cu	Pb	Zn	Ag
200257	<0.01		20	140	130	<5
200258	<0.01		30	1300	1730	<5
200259	<0.01		40	1160	630	<5
200260	<0.01		50	680	440	<5
200261	<0.01		20	120	280	<5
200262	<0.01		30	280	230	<5
200263	<0.01		30	360	210	<5
200264	<0.01		110	430	130	<5
200265	<0.01		30	480	100	<5
200266	<0.01		30	200	100	<5
200267	<0.01		20	140	140	<5
200268	<0.01		10	50	150	<5
200269	<0.01		40	<20	280	<5
200270	<0.01		<10	<20	40	<5
200271	<0.01		<10	<20	30	<5
200272	<0.01		120	450	930	<5
200273	<0.01		70	700	1930	<5
200274	<0.01		20	270	390	<5
200275	<0.01		10	240	340	<5
200276	<0.01		10	30	160	<5
200277	<0.01		20	<20	140	<5
200278	<0.01		20	890	1650	<5
200279	<0.01		30	2150	2920	<5
200280	<0.01	<0.01	80	600	980	<5
200281	<0.01		90	1660	4640	<5
200282	0.04		340	9200	1.88%	11
200283	<0.01		20	1990	4570	<5
200284	<0.01		80	240	550	<5
200285	<0.01		40	230	400	<5
200286	<0.01		30	260	340	<5
200287	<0.01		60	100	200	<5
200288	<0.01		70	140	460	<5
200289	<0.01		100	200	370	<5
200290	<0.01		60	380	600	<5
200291	<0.01		120	290	470	<5
200292	<0.01		40	200	390	<5
200293	<0.01		30	240	360	<5
200294	<0.01		30	350	400	<5
200295	0.05		410	5570	1.77%	7
200296	<0.01		60	490	1000	<5
Scheme	FAA505	FAA505	AAS42S	AAS42S	AAS42S	AAS42S
Units	PPM	PPM	PPM	PPM	PPM	PPM
Detection Limit	0.01	0.01	10	20	10	5
Upper Scheme						

- not analysed / -- element not determined / I.S. insufficient sample / L.N.R. listed not received

SGS Welshpool Minerals

ABN 44 000 964 278

50 Murray Rd

Welshpool WA 6106

Phone: +61 (8) 9458 7999

Fax: +61 (8) 9458 2922

Email: sgs_welshpool@sgs.com

Internet: www.au.sgs.com

Lab Ref WM085865*Client Ref* **071***Project**Reported* 13/05/2005*Status* Final*Page* 3 of 6**ANALYTICAL REPORT**

<i>Sample</i>	<i>As</i>					
200257	<0.025					
200258	0.03					
200259	<0.025					
200260	<0.025					
200261	<0.025					
200262	<0.025					
200263	<0.025					
200264	<0.025					
200265	<0.025					
200266	<0.025					
200267	0.04					
200268	<0.025					
200269	<0.025					
200270	<0.025					
200271	<0.025					
200272	<0.025					
200273	<0.025					
200274	<0.025					
200275	<0.025					
200276	<0.025					
200277	<0.025					
200278	0.04					
200279	<0.025					
200280	<0.025					
200281	<0.025					
200282	<0.025					
200283	<0.025					
200284	<0.025					
200285	<0.025					
200286	<0.025					
200287	<0.025					
200288	<0.025					
200289	<0.025					
200290	<0.025					
200291	<0.025					
200292	<0.025					
200293	<0.025					
200294	<0.025					
200295	<0.025					
200296	<0.025					
<i>Scheme</i>	<i>AAS42S</i>					
<i>Units</i>	<i>%</i>					
<i>Detection Limit</i>	<i>0.025</i>					
<i>Upper Scheme</i>						

- not analysed / -- element not determined / I.S. insufficient sample / L.N.R. listed not received

SGS Welshpool Minerals

ABN 44 000 964 278

50 Murray Rd

Welshpool WA 6106

Phone: +61 (8) 9458 7999

Fax: +61 (8) 9458 2922

Email: sgs_welshpool@sgs.com

Internet: www.au.sgs.com

Lab Ref WM085865

Client Ref **071**

Project

Reported 13/05/2005

Status Final

Page 4 of 6

ANALYTICAL REPORT

Sample	Au	Au(R)	Cu	Pb	Zn	Ag
200297	<0.01		40	420	1660	<5
200298	<0.01		20	280	1150	<5
200299	0.01		90	1140	2600	6
499301	<0.01		20	30	50	<5
499302	<0.01		20	40	80	<5
499303	<0.01		20	<20	70	<5
499304	<0.01		10	50	650	<5
499305	<0.01		-	-	-	-
499306	<0.01		-	-	-	-
499307	<0.01		-	-	-	-
499308	<0.01		-	-	-	-
499309	<0.01		-	-	-	-
499310	<0.01		-	-	-	-
499311	<0.01		-	-	-	-
499312	<0.01		-	-	-	-
499313	<0.01		-	-	-	-
499314	<0.01		-	-	-	-
499315	<0.01	<0.01	-	-	-	-
499316	<0.01		-	-	-	-
499317	<0.01		-	-	-	-
499318	<0.01		-	-	-	-
499319	<0.01		-	-	-	-
499320	<0.01		-	-	-	-
499321	<0.01		-	-	-	-
499322	<0.01		-	-	-	-
499323	<0.01		-	-	-	-
499324	<0.01		-	-	-	-
Scheme	FAA505	FAA505	AAS42S	AAS42S	AAS42S	AAS42S
Units	PPM	PPM	PPM	PPM	PPM	PPM
Detection Limit	0.01	0.01	10	20	10	5
Upper Scheme						

- not analysed / -- element not determined / I.S. insufficient sample / L.N.R. listed not received

SGS Welshpool Minerals

ABN 44 000 964 278

50 Murray Rd

Welshpool WA 6106

Phone: +61 (8) 9458 7999

Fax: +61 (8) 9458 2922

Email: sgs_welshpool@sgs.com

Internet: www.au.sgs.com

Lab Ref WM085865*Client Ref* **071***Project**Reported* 13/05/2005*Status* Final*Page* 5 of 6**ANALYTICAL REPORT**

<i>Sample</i>	<i>As</i>				
200297	0.03				
200298	<0.025				
200299	<0.025				
499301	<0.025				
499302	<0.025				
499303	<0.025				
499304	<0.025				
499305	-				
499306	-				
499307	-				
499308	-				
499309	-				
499310	-				
499311	-				
499312	-				
499313	-				
499314	-				
499315	-				
499316	-				
499317	-				
499318	-				
499319	-				
499320	-				
499321	-				
499322	-				
499323	-				
499324	-				
<i>Scheme</i>	AAS42S				
<i>Units</i>	%				
<i>Detection Limit</i>	0.025				
<i>Upper Scheme</i>					

- not analysed / -- element not determined / I.S. insufficient sample / L.N.R. listed not received

ANALYSIS DESCRIPTION

For solid samples, reported units are expressed as mass / mass.

ie: % denotes %mass/%mass, ppm denotes mg/kg, ppb denotes µg/kg.

For liquid samples, reported units are expressed as mass / volume.

ie: % denotes %mass/%volume, ppm denotes mg/L, ppb denotes µg/L.

Job number : **WM085865** Order number : **71**

Scheme code: **FAA505** Au Pt Pd, FAS, AAS, 50g

Au : Gold 0.01-1000 ppm
Au(R) : Gold Repeat 0.01-1000 ppm

Scheme code: **AAS42S** AAS after DIG42S

Cu : Copper 10-500000 ppm
Pb : Lead 20-25000 ppm
Zn : Zinc 10-50000 ppm
Ag : Silver 5-500 ppm
As : Arsenic 0.025-5 %