



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 QUEENSLAND 9726

Lab Ref WM085055

Client Ref **064**

Project

Received 30/03/2005

Reported 12/04/2005

Samples 57

First Sample 498883

Last Sample 200239

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 WM085055

Client Ref **064**

Project

Reported 12/04/2005

Status Final

Page 2 of 6

ANALYTICAL REPORT

Sample	Ag	As	Au	Au(R)	Cu	Pb
498883	<5	<0.025	<0.01		30	70
498884	<5	<0.025	<0.01		30	<20
498885	<5	0.03	<0.01		10	<20
498886	<5	<0.025	<0.01		20	<20
498887	<5	<0.025	<0.01		20	30
498888	<5	<0.025	0.02		200	1080
498889	<5	<0.025	0.02		40	670
498890	7	<0.025	<0.01		60	3980
498891	<5	<0.025	<0.01		30	250
498892	<5	<0.025	<0.01		10	40
498893	<5	<0.025	0.01		120	890
498894	<5	<0.025	<0.01		50	460
498895	<5	<0.025	<0.01		30	340
498896	<5	<0.025	<0.01		<10	60
498897	<5	<0.025	<0.01		40	270
498898	<5	<0.025	<0.01		20	170
498899	<5	<0.025	<0.01		20	70
498900	27	<0.025	0.05		120	1.79%
200201	<5	<0.025	0.05		40	400
200202	<5	<0.025	<0.01		90	360
200203	<5	<0.025	<0.01		30	220
200204	<5	<0.025	<0.01		20	60
200205	<5	<0.025	<0.01		20	60
200206	<5	<0.025	0.02		<10	50
200207	6	<0.025	0.01		50	1030
200208	<5	<0.025	0.02		30	430
200209	6	<0.025	0.03		110	1150
200210	5	<0.025	0.03		60	940
200211	14	<0.025	0.04		300	1930
200212	<5	<0.025	<0.01		20	250
200213	<5	<0.025	<0.01		60	110
200214	<5	<0.025	0.01		20	450
200215	<5	<0.025	0.02		90	230
200216	44	<0.025	1.83	1.99	2520	>25000
200217	117	<0.025	5.63	5.60	8750	>25000
200218	18	<0.025	0.17		260	1.20%
200219	12	<0.025	0.15		300	2950
200220	27	<0.025	1.49		910	9790
200221	37	<0.025	0.83		400	>25000
200222	134	<0.025	2.58	3.09	1960	>25000
Scheme	AAS42S	AAS42S	FAA505	FAA505	AAS42S	AAS42S
Units	PPM	%	PPM	PPM	PPM	PPM
Detection Limit	5	0.025	0.01	0.01	10	20
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 WM085055

Client Ref **064**

Project

Reported 12/04/2005

Status Final

Page 3 of 6

ANALYTICAL REPORT

Sample	Pb	Zn	Zn			
498883		170				
498884		140				
498885		130				
498886		140				
498887		170				
498888		2290				
498889		1770				
498890		9250				
498891		360				
498892		70				
498893		1510				
498894		690				
498895		550				
498896		20				
498897		520				
498898		180				
498899		260				
498900		3.00%				
200201		770				
200202		520				
200203		260				
200204		100				
200205		60				
200206		70				
200207		1380				
200208		860				
200209		2200				
200210		3920				
200211		3070				
200212		490				
200213		460				
200214		800				
200215		480				
200216	2.34	4.65%				
200217	8.90	>50000	19.0			
200218		1.34%				
200219		5730				
200220		2.43%				
200221	3.75	>50000	6.39			
200222	5.87	>50000	8.72			
Scheme	AAS43B	AAS42S	AAS43B			
Units	%	PPM	%			
Detection Limit	0.01	10	0.01			
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 WM085055

Client Ref **064**

Project

Reported 12/04/2005

Status Final

Page 4 of 6

ANALYTICAL REPORT

Sample	Ag	As	Au	Au(R)	Cu	Pb
200223	<5	<0.025	0.03		30	330
200224	<5	<0.025	<0.01		20	90
200225	<5	<0.025	<0.01		10	130
200226	<5	<0.025	<0.01		20	180
200227	<5	<0.025	0.03		100	1060
200228	<5	<0.025	<0.01		20	50
200229	<5	<0.025	0.01		30	110
200230	5	0.03	<0.01		60	550
200231	6	<0.025	0.03		60	1020
200232	<5	<0.025	<0.01		150	480
200233	<5	<0.025	<0.01		20	90
200234	<5	<0.025	<0.01		20	40
200235	<5	<0.025	<0.01		20	100
200236	<5	<0.025	<0.01		<10	100
200237	<5	<0.025	<0.01		20	40
200238	<5	<0.025	<0.01	<0.01	<10	60
200239	<5	<0.025	<0.01		20	50
<i>Scheme</i>	<i>AAS42S</i>	<i>AAS42S</i>	<i>FAA505</i>	<i>FAA505</i>	<i>AAS42S</i>	<i>AAS42S</i>
<i>Units</i>	<i>PPM</i>	<i>%</i>	<i>PPM</i>	<i>PPM</i>	<i>PPM</i>	<i>PPM</i>
<i>Detection Limit</i>	<i>5</i>	<i>0.025</i>	<i>0.01</i>	<i>0.01</i>	<i>10</i>	<i>20</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 WM085055

Client Ref **064**

Project

Reported 12/04/2005

Status Final

Page 5 of 6

ANALYTICAL REPORT

Sample	Pb	Zn	Zn			
200223		480				
200224		200				
200225		300				
200226		390				
200227		2290				
200228		190				
200229		1070				
200230		1630				
200231		3240				
200232		730				
200233		460				
200234		470				
200235		450				
200236		750				
200237		700				
200238		610				
200239		280				
<i>Scheme</i>	<i>AAS43B</i>	<i>AAS42S</i>	<i>AAS43B</i>			
<i>Units</i>	<i>%</i>	<i>PPM</i>	<i>%</i>			
<i>Detection Limit</i>	<i>0.01</i>	<i>10</i>	<i>0.01</i>			
<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 : **WM085055** Order number : **64**

Scheme code: **AAS42S** AAS after DIG42S

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

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: **AAS43B** AAS after DIG43B

Pb	:	Lead 0.01-40 %
Zn	:	Zinc 0.01-100 %