

TEST REPORT

Olarig Capital Sdn Bhd
Merchant Square @ Tropicana, B-1-27
Blok B No. 1 Jalan Tropicana Selatan 1
PJU 3, Petaling Jaya
Selangor 47410
Malaysia

Job Number : 122410
Customer Ref : Email, 10 April 2012
Date received : 10/04/2012
Date reported : 23/04/2012

Number of samples : 10


Report Comprising : Cover Sheet, Scheme Description, Results

Total Pages : 8

Notes :
N.A = Not Analyzed
I.S = Insufficient Sample
L.N.R = Listed Not Received
R.N.L = Received Not Listed

**Customer
Notes :**

Approved Signature for:


Stephen Southern
Country Director

All work is performed in accordance with the Intertek Minerals Standard Terms and Conditions of work
<http://www.intertek.com/terms/>

This report relates specifically to the sample (s) that were drawn and / or provided by the Customer or their nominated third party.

The reported result (s) provide no warranty or verification on the sample (s) representing any specific goods and / or shipment and only relate to the sample (s) as received and tested.

This report was prepared solely for the use of the Customer named in this report. Intertek accepts no responsibility for any loss, damage or liability suffered by a third party as a result of any reliance upon or use of this report.

DO NOT PHOTOCOPY

PT Intertek Utama Services
Building 103 E. Cilandak Commercial Estate, Jakarta 12560, Indonesia
Tel: (62 21) 7808011 Fax: (62 21) 7807929

SCHEME DESCRIPTION

Ref : Email, 10 April 2012

Job : 122410

Scheme code: FA51 Fire Assay

Standard 50g fire assay (dl 0.01 ppm) with AAS determination for gold . Gold >50 ppm determined by gravimetric fire assay method

Scheme code: IC01

ICP-OES Determination aqua regia digest

Scheme code: XR80 Whole Rock Suite

XRF whole rock analysis. Samples fused using Lithium Metaborate and analysed by XRF. XRF analysis determines total element concentrations which are reported as oxides.

Scheme code: GA50

Four Acid Digestion/AAS

FINAL REPORT

Ref : Email, 10 April 2012

Job : 122410

SAMPLE	Au1	Au2	Au3	Ag	As	Bi	Cr	Fe	Mn
GROUP A	0.11	--	--	<0.1	211	3	11	2.79	60
GROUP B	0.38	--	--	0.5	805	686	23	5.48	1670
GROUP C	0.02	--	--	0.3	102	<2	12	>10	234
GROUP D	0.01	<0.01	--	0.1	47	<2	15	5.13	182
GROUP E	0.03	--	--	1.8	68	<2	13	3.66	206
GROUP F	1.38	--	--	0.2	98	7	21	4.76	116
GROUP G	0.85	--	--	0.4	45	<2	13	3.72	292
GROUP H	18.5	18.4	--	3.8	903	149	182	>10	287
GROUP I	14.9	15.3	14.6	1.7	488	85	10	9.57	50
GROUP J	0.23	--	--	0.3	127	<2	19	5.62	142
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
DET LIM	0.01	0.01	0.01	0.1	2	2	1	0.01	1
SCHEME	FA51	FA51	FA51	IC01	IC01	IC01	IC01	IC01	IC01

FINAL REPORT

Ref : Email, 10 April 2012

Job : 122410

SAMPLE	Ni	Pb	Sb	Sn	Zn	TiO2	Fe		
GROUP A	2	3	2	<5	<1	0.23	--		
GROUP B	11	6	71	<5	21	0.31	--		
GROUP C	30	8	8	<5	33	0.41	13.1		
GROUP D	11	8	3	<5	10	0.34	--		
GROUP E	16	396	4	<5	70	0.55	--		
GROUP F	15	27	15	<5	12	0.28	--		
GROUP G	7	12	2	<5	4	0.35	--		
GROUP H	35	39	18	<5	28	0.32	26.6		
GROUP I	2	26	622	8	<1	0.24	--		
GROUP J	37	6	18	<5	6	0.35	--		
UNITS	ppm	ppm	ppm	ppm	ppm	%	%		
DET LIM	1	2	1	5	1	0.01	0.01		
SCHEME	IC01	IC01	IC01	IC01	IC01	XR80	GA50		



QUALITY CONTROL

Ref : Email, 10 April 2012

Job : 122410

SAMPLE	Au1	Ag	As	Bi	Cr	Fe	Mn	Ni	Pb
BLK BLANK	<0.01	<0.1	<2	<2	<1	<0.01	<1	<1	<2
BLK BLANK	<0.01								
BLK BLANK	<0.01								
REP GROUP D	<0.01	0.1	46	<2	13	5.15	184	11	8
UNK GROUP D	0.01	0.1	47	<2	15	5.13	182	11	8
REP GROUP H	18.4								
UNK GROUP H	18.5	3.8	903	149	182	>10	287	35	39
REP GROUP I	15.3								
REP GROUP I	14.6								
UNK GROUP I	14.9	1.7	488	85	10	9.57	50	2	26
STD BM 161		2.7	667	<2	202	4.24	662	206	811
Lower Bound		2.6	654.5					206.6	771.8
Upper Bound		3.4	885.5					279.4	1044.2
STD BM 49 / 197		45.4					4800	3750	
Lower Bound		41.055					4766.8	3466.3	
Upper Bound		55.545					6449.2	4689.7	
STD GBM306-8		5.6							
Lower Bound		5.04							
Upper Bound		6.16							
STD MP-2 DIL 100 X				25					
Lower Bound				19.6					
Upper Bound				29.4					
STD MP-2 DIL 20 X				114					
Lower Bound				110.25					
Upper Bound				134.75					
STD NI_LTRT12									
UNITS	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	2	2	1	0.01	1	1	2
SCHEME	FA51	IC01	IC01	IC01	IC01	IC01	IC01	IC01	IC01

QUALITY CONTROL

Job : 122410

Ref : Email, 10 April 2012

SAMPLE	Au1	Ag	As	Bi	Cr	Fe	Mn	Ni	Pb
Lower Bound									
Upper Bound									
STD NI_LTRT13									
Lower Bound									
Upper Bound									
STD SARM 3									
Lower Bound									
Upper Bound									
STD SARM 5									
Lower Bound									
Upper Bound									
STD ST 153 / 5335	14.1								
STD ST 153 / 5335	13.7								
Lower Bound	12.285								
Upper Bound	15.015								
STD ST 28 / 6366	35.2								
Lower Bound	31.05								
Upper Bound	37.95								
STD ST 372	2.55								
Lower Bound	2.21								
Upper Bound	2.71								
STD ST 441	0.23								
STD ST 441	0.24								
Lower Bound	0.21								
Upper Bound	0.25								
STD STSD-4		0.3	12	<2	29	2.73	1180	24	14
Lower Bound		0.15	9.4		25.5	2.21	1020	19.6	11
Upper Bound		0.45	12.6		34.5	2.99	1380	26.4	15
UNITS	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	2	2	1	0.01	1	1	2
SCHEME	FA51	IC01	IC01	IC01	IC01	IC01	IC01	IC01	IC01

QUALITY CONTROL

Job : 122410

Ref : Email, 10 April 2012

SAMPLE	Sb	Sn	Zn	TiO2	Fe
Lower Bound					39.321
Upper Bound					48.059
STD NI_LTRT13					15.6
Lower Bound					14.121
Upper Bound					17.259
STD_SARM 3				0.49	
Lower Bound				0.36	
Upper Bound				0.6	
STD SARM 5				0.2	
Lower Bound				0.15	
Upper Bound				0.25	
STD ST 153 / 5335					
Lower Bound					
Upper Bound					
STD ST 28 / 6366					
Lower Bound					
Upper Bound					
STD ST 372					
Lower Bound					
Upper Bound					
STD ST 441					
Lower Bound					
Upper Bound					
STD STSD-4	4	<5	81		
Lower Bound	2.7		69.7		
Upper Bound	4.5		94.3		
UNITS	ppm	ppm	ppm	%	%
DETECTION LIMIT	1	5	1	0.01	0.01
SCHEME	IC01	IC01	IC01	XR80	GA50

QUALITY CONTROL

Ref : Email, 10 April 2012

Job : 122410

SAMPLE	Sb	Sn	Zn	TiO2	Fe
BLK BLANK	<1	<5	<1	<0.01	<0.01
BLK BLANK					
BLK BLANK					
REP GROUP D	3	<5	10	0.35	
UNK GROUP D	3	<5	10	0.34	
REP GROUP H					
UNK GROUP H	18	<5	28	0.32	26.6
REP GROUP I					
REP GROUP I					
UNK GROUP I	622	8	<1	0.24	
STD BM 161	19	<5	744		
Lower Bound			680.8		
Upper Bound			921.2		
STD BM 49 / 197			4490		
Lower Bound			4337.6		
Upper Bound			5868.4		
STD GBM306-8					
Lower Bound					
Upper Bound					
STD MP-2 DIL 100 X					
Lower Bound					
Upper Bound					
STD MP-2 DIL 20 X					
Lower Bound					
Upper Bound					
STD NI_LTRT12					43.2
UNITS	ppm	ppm	ppm	%	%
DETECTION LIMIT	1	5	1	0.01	0.01
SCHEME	IC01	IC01	IC01	XR80	GA50