



1020 Cordova St. East Vancouver BC V6A 4A3 Canada  
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

[www.acmelab.com](http://www.acmelab.com)

**Client:** **Underworld Resources, Inc.**  
1500 - 409 Granville Street  
Vancouver BC V6C 1T2 Canada

Submitted By: Rob McLeod  
Receiving Lab: Canada-Vancouver  
Received: August 13, 2009  
Report Date: August 28, 2009  
Page: 1 of 6

## CERTIFICATE OF ANALYSIS

VAN09003559.1

### CLIENT JOB INFORMATION

Project: White Gold  
Shipment ID:  
P.O. Number  
Number of Samples: 145

### SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Underworld Resources, Inc.  
1500 - 409 Granville Street  
Vancouver BC V6C 1T2  
Canada

CC: Jodie Gibson

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
No Prep	143	Sorting of samples on arrival and labeling			VAN
MIXP	143	Mix pulps on arrival			VAN
3B	143	Fire assay fusion Au by ICP-ES	50	Completed	VAN

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.  
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.  
\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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**Page:** 2 of 6 **Part** 1

## CERTIFICATE OF ANALYSIS

VAN09003559.1

	Method Analyte Unit MDL	3B Au ppb 2
H723351	Rock Pulp	3294
H723366	Rock Pulp	>5000
H723371	Rock Pulp	4079
H723381	Rock Pulp	1350
H723391	Rock Pulp	3533
H723396	Rock Pulp	1111
H723401	Rock Pulp	2360
H723416	Rock Pulp	1103
H723421	Rock Pulp	>5000
H723426	Rock Pulp	>5000
H723431	Rock Pulp	>5000
H723343	Rock Pulp	1039
H723353	Rock Pulp	1490
H723363	Rock Pulp	1609
H723393	Rock Pulp	1642
H723433	Rock Pulp	2739
H723443	Rock Pulp	1631
H723323	Rock Pulp	113
H723348	Rock Pulp	695
H723368	Rock Pulp	733
H723373	Rock Pulp	575
H723383	Rock Pulp	574
H723413	Rock Pulp	250
H723315	Rock Pulp	18
H723325	Rock Pulp	80
H723395	Rock Pulp	18
H723405	Rock Pulp	40
H723465	Rock Pulp	6
H723475	Rock Pulp	2
H723656	Rock Pulp	>5000



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**Page:** 3 of 6 **Part** 1

## CERTIFICATE OF ANALYSIS

VAN09003559.1

	Method Analyte Unit MDL	3B Au ppb 2
H723721	Rock Pulp	1271
H723663	Rock Pulp	1092
H723713	Rock Pulp	>5000
H723723	Rock Pulp	>5000
H723648	Rock Pulp	152
H723668	Rock Pulp	461
H723673	Rock Pulp	227
H723693	Rock Pulp	558
H723698	Rock Pulp	455
H723605	Rock Pulp	9
H723615	Rock Pulp	11
H723625	Rock Pulp	9
H723635	Rock Pulp	6
H723715	Rock Pulp	77
H723735	Rock Pulp	83
H724521	Rock Pulp	3990
H724106	Rock Pulp	L.N.R.
H723753	Rock Pulp	3037
H723843	Rock Pulp	1427
H723748	Rock Pulp	106
H723758	Rock Pulp	530
H723788	Rock Pulp	89
H723798	Rock Pulp	230
H723838	Rock Pulp	530
H723938	Rock Pulp	230
H723943	Rock Pulp	272
H724508	Rock Pulp	432
H724513	Rock Pulp	125
H724518	Rock Pulp	151
H724138	Rock Pulp	537



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**Page:** 4 of 6      **Part** 1

## CERTIFICATE OF ANALYSIS

VAN09003559.1

	Method	3B
	Analyte	Au
	Unit	ppb
	MDL	2
H723745	Rock Pulp	49
H723765	Rock Pulp	8
H723835	Rock Pulp	7
H723845	Rock Pulp	17
H723855	Rock Pulp	11
H724125	Rock Pulp	48
H724135	Rock Pulp	61
G234017	Rock Pulp	7
G234061	Rock Pulp	304
G234081	Rock Pulp	>5000
G234091	Rock Pulp	>5000
G234171	Rock Pulp	L.N.R.
G234063	Rock Pulp	>5000
G234083	Rock Pulp	1759
G234038	Rock Pulp	652
G234068	Rock Pulp	163
G234103	Rock Pulp	159
G234206	Rock Pulp	2283
G234256	Rock Pulp	1334
G234233	Rock Pulp	1767
G234243	Rock Pulp	1580
G234193	Rock Pulp	370
G234203	Rock Pulp	337
G234213	Rock Pulp	176
G234253	Rock Pulp	173
G234258	Rock Pulp	128
G234185	Rock Pulp	15
G234195	Rock Pulp	18
G234225	Rock Pulp	62
G234305	Rock Pulp	<2



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**Page:** 5 of 6 **Part** 1

## CERTIFICATE OF ANALYSIS

VAN09003559.1

	Method Analyte Unit MDL	3B Au ppb 2
G234315	Rock Pulp	9
G234325	Rock Pulp	5
G234335	Rock Pulp	4
G234345	Rock Pulp	3
H724038	Rock Pulp	600
H724043	Rock Pulp	111
H724063	Rock Pulp	159
H724068	Rock Pulp	131
H724073	Rock Pulp	124
H724083	Rock Pulp	323
H724035	Rock Pulp	<2
H724045	Rock Pulp	38
H724075	Rock Pulp	52
G234371	Rock Pulp	>5000
G234381	Rock Pulp	3985
G234391	Rock Pulp	1079
G234363	Rock Pulp	>5000
G234373	Rock Pulp	2161
G234383	Rock Pulp	1213
G234378	Rock Pulp	457
G234418	Rock Pulp	561
G234423	Rock Pulp	369
G234468	Rock Pulp	164
G234435	Rock Pulp	<2
G234465	Rock Pulp	54
G234515	Rock Pulp	<2
G234525	Rock Pulp	20
H724646	Rock Pulp	1584
H724643	Rock Pulp	3381
H724638	Rock Pulp	140



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**Page:** 6 of 6      **Part** 1

## CERTIFICATE OF ANALYSIS

VAN09003559.1

	Method	3B
	Analyte	Au
	Unit	ppb
	MDL	2
H724658	Rock Pulp	282
H724575	Rock Pulp	<2
H724655	Rock Pulp	<2
H724675	Rock Pulp	<2
H724685	Rock Pulp	<2
G234735	Rock Pulp	<2
G234745	Rock Pulp	63
G234765	Rock Pulp	53
G234775	Rock Pulp	2
G234785	Rock Pulp	<2
H724431	Rock Pulp	>5000
H724441	Rock Pulp	819
H724491	Rock Pulp	>5000
H724443	Rock Pulp	2287
H724413	Rock Pulp	256
H724418	Rock Pulp	419
H724433	Rock Pulp	199
H724438	Rock Pulp	449
H724473	Rock Pulp	55
H724498	Rock Pulp	415
H724335	Rock Pulp	<2
H724355	Rock Pulp	<2
H724465	Rock Pulp	7
H724555	Rock Pulp	32
H724565	Rock Pulp	11



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**Page:** 1 of 2 **Part** 1

## QUALITY CONTROL REPORT

VAN09003559.1

	Method	3B
Analyte	Au	
Unit	ppb	
MDL	2	
Pulp Duplicates		
H723343	Rock Pulp	1039
REP H723343	QC	954
H723465	Rock Pulp	6
REP H723465	QC	6
H723625	Rock Pulp	9
REP H723625	QC	8
G234193	Rock Pulp	370
REP G234193	QC	369
H724655	Rock Pulp	<2
REP H724655	QC	<2
H724465	Rock Pulp	7
REP H724465	QC	4
Reference Materials		
STD OXE56	Standard	650
STD OXE56	Standard	589
STD OXE56	Standard	642
STD OXE56	Standard	633
STD OXE56	Standard	558
STD OXE56	Standard	585
STD OXH55	Standard	1379
STD OXH55	Standard	1364
STD OXH55	Standard	1325
STD OXH55	Standard	1199
STD OXH55 Expected		1282
STD OXE56 Expected		611
BLK	Blank	<2
BLK	Blank	<2
BLK	Blank	9



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**Page:** 2 of 2 **Part** 1

## QUALITY CONTROL REPORT

VAN09003559.1

		3B Au ppb 2
BLK	Blank	6
BLK	Blank	<2
BLK	Blank	<2
BLK	Blank	<2
BLK	Blank	<2
BLK	Blank	<2
BLK	Blank	<2