



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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**Client:** **Taku Gold Corp.**  
PO Box 2010  
Dawson City BC Y0B 1G0 Canada

Submitted By: Mark Fekete  
Receiving Lab: Canada-Whitehorse  
Received: September 16, 2011  
Report Date: November 23, 2011  
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## CERTIFICATE OF ANALYSIS

WHI11001693.1

### CLIENT JOB INFORMATION

Project: Portland  
Shipment ID: 20110914092919  
P.O. Number  
Number of Samples: 121

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	114	Crush, split and pulverize 250 g rock to 200 mesh			VAN
3B01	121	Fire assay fusion Au by ICP-ES	30	Completed	VAN

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

### ADDITIONAL COMMENTS

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: Taku Gold Corp  
680 3rd Ave, Suite 203  
Val D'Or QC J9P 1S5  
Canada

CC: Lauren Wilson



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. Results apply to samples as submitted.  
"\*\*\*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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## CERTIFICATE OF ANALYSIS

WHI11001693.1

	Method	WGHT	3B
	Analyte	Wgt	Au
	Unit	kg	ppb
	MDL	0.01	2
527301	Drill Core	2.49	64
527302	Drill Core	2.69	1096
527303	Drill Core	1.78	872
527304	Drill Core	1.73	78
527305	Drill Core	3.37	115
527306	Drill Core	2.21	77
527307	Rock Pulp	0.10	247
527308	Drill Core	2.71	2
527309	Drill Core	2.91	<2
527310	Drill Core	2.24	<2
527311	Drill Core	2.84	<2
527312	Drill Core	2.41	<2
527313	Drill Core	2.30	505
527314	Drill Core	2.49	844
527315	Drill Core	0.67	<2
527316	Drill Core	2.62	489
527317	Drill Core	1.65	77
527318	Drill Core	2.75	21
527319	Drill Core	2.17	86
527320	Drill Core	2.23	52
527321	Drill Core	2.52	<2
527322	Drill Core	2.47	82
527323	Drill Core	2.51	50
527324	Drill Core	1.58	<2
527325	Rock Pulp	0.09	879
527326	Drill Core	2.65	3
527327	Drill Core	1.59	<2
527328	Drill Core	2.30	<2
527329	Drill Core	3.12	4
527330	Drill Core	2.77	<2



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	Method	WGHT	3B
	Analyte	Wgt	Au
	Unit	kg	ppb
	MDL	0.01	2
527331	Drill Core	1.89	<2
527332	Drill Core	2.14	<2
527333	Drill Core	3.09	21
527334	Drill Core	1.32	<2
527335	Drill Core	1.28	<2
527336	Drill Core	2.88	6
527337	Drill Core	2.89	2
527338	Drill Core	2.64	<2
527339	Drill Core	2.46	273
527340	Drill Core	2.15	2287
527341	Drill Core	2.09	34
527342	Rock Pulp	0.07	248
527343	Drill Core	2.14	3
527344	Drill Core	2.33	128
527345	Drill Core	2.54	9
527346	Drill Core	2.24	<2
527347	Drill Core	2.25	<2
527348	Drill Core	1.89	<2
527349	Drill Core	1.94	6
527350	Drill Core	0.70	<2
527351	Drill Core	1.92	<2
527352	Drill Core	2.11	46
527353	Drill Core	2.42	21
527354	Drill Core	2.52	41
527355	Drill Core	2.14	829
527356	Drill Core	2.15	201
527357	Drill Core	1.99	<2
527358	Drill Core	2.67	<2
527359	Drill Core	2.29	<2
527360	Rock Pulp	0.10	850



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	Method	WGHT	3B
	Analyte	Wgt	Au
	Unit	kg	ppb
	MDL	0.01	2
527361	Drill Core	2.67	<2
527362	Drill Core	1.98	<2
527363	Drill Core	2.32	<2
527364	Drill Core	1.90	<2
527365	Drill Core	2.14	<2
527366	Drill Core	2.18	<2
527367	Drill Core	2.51	<2
527368	Drill Core	1.65	<2
527369	Drill Core	1.62	20
527370	Drill Core	1.51	20
527371	Drill Core	1.95	7
527372	Drill Core	2.57	5
527373	Drill Core	2.51	<2
527374	Drill Core	3.18	<2
527375	Drill Core	2.11	<2
527376	Drill Core	2.33	<2
527377	Rock Pulp	0.10	248
527378	Drill Core	2.72	<2
527379	Drill Core	2.27	4
527380	Drill Core	1.88	72
527381	Drill Core	2.30	101
527382	Drill Core	3.11	289
527383	Drill Core	2.51	108
527384	Drill Core	2.34	10
527385	Drill Core	1.07	<2
527386	Drill Core	2.54	<2
527387	Drill Core	2.04	43
527388	Drill Core	2.26	<2
527389	Drill Core	2.79	35
527390	Drill Core	2.05	5



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	Method	WGHT	3B
	Analyte	Wgt	Au
	Unit	kg	ppb
	MDL	0.01	2
527391	Drill Core	2.58	14
527392	Drill Core	1.93	8
527393	Drill Core	2.40	<2
527394	Drill Core	2.20	<2
527395	Rock Pulp	0.10	1029
527396	Drill Core	3.16	<2
527397	Drill Core	2.05	<2
527398	Drill Core	2.67	<2
527399	Drill Core	2.78	127
527400	Drill Core	2.28	385
527401	Drill Core	1.77	158
527402	Drill Core	2.50	78
527403	Drill Core	2.63	663
527404	Drill Core	1.61	28
527405	Drill Core	1.39	32
527406	Drill Core	2.13	<2
527407	Drill Core	1.70	<2
527408	Drill Core	2.57	<2
527409	Drill Core	2.45	<2
527410	Drill Core	2.28	18
527411	Drill Core	2.06	<2
527412	Rock Pulp	0.10	257
527413	Drill Core	2.46	<2
527414	Drill Core	2.44	27
527415	Drill Core	2.29	<2
527416	Drill Core	2.70	<2
527417	Drill Core	2.04	<2
527418	Drill Core	2.24	<2
527419	Drill Core	2.39	<2
527420	Drill Core	0.93	3



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	Method	WGHT	3B
	Analyte	Wgt	Au
	Unit	kg	ppb
	MDL	0.01	2
527421	Drill Core	0.93	<2



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## QUALITY CONTROL REPORT

WHI11001693.1

	Method	WGHT	3B
Analyte		Wgt	Au
Unit		kg	ppb
MDL		0.01	2
Pulp Duplicates			
527327	Drill Core	1.59	<2
REP 527327	QC		<2
527370	Drill Core	1.51	20
REP 527370	QC		23
527386	Drill Core	2.54	<2
REP 527386	QC		<2
Core Reject Duplicates			
527304	Drill Core	1.73	78
DUP 527304	QC		58
527339	Drill Core	2.46	273
DUP 527339	QC		244
527374	Drill Core	3.18	<2
DUP 527374	QC		<2
527409	Drill Core	2.45	<2
DUP 527409	QC		<2
Reference Materials			
STD OXC88	Standard		195
STD OXC88	Standard		191
STD OXC88	Standard		221
STD OXC88	Standard		185
STD OXH82	Standard		1284
STD OXH82	Standard		1324
STD OXH82	Standard		1286
STD OXH82	Standard		1302
STD OXH82	Standard		1288
STD OXC88 Expected			203
STD OXH82 Expected			1278
BLK	Blank		<2



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## QUALITY CONTROL REPORT

WHI11001693.1

		WGHT	3B
		Wgt	Au
		kg	ppb
		0.01	2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
BLK	Blank		<2
Prep Wash			
G1	Prep Blank	<0.01	<2
G1	Prep Blank	<0.01	<2