



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Great Western Minerals Group Ltd.**
226 Cardinal Crescent
Saskatoon SK S7L 6H8 Canada

Submitted By: John Pearson
Receiving Lab: Canada-Whitehorse
Received: July 05, 2010
Report Date: July 23, 2010
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI10000070.1

CLIENT JOB INFORMATION

Project: True Blue
Shipment ID: TB-005
P.O. Number
Number of Samples: 1

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Method Code | Number of Samples | Code Description | Test Wgt (g) | Report Status | Lab |
|-------------|-------------------|---|--------------|---------------|-----|
| R200-250 | 1 | Crush, split and pulverize 250 g rock to 200 mesh | | | WHI |
| Group 1T | 1 | 4 Acid digestion Ultratrace ICP-MS analysis | 0.25 | 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: Great Western Minerals Group Ltd.
226 Cardinal Crescent
Saskatoon SK S7L 6H8
Canada

CC: Stew Fumerton
Kim Halpin



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 2 **Part** 1

CERTIFICATE OF ANALYSIS

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| | Method Analyte Unit MDL | WGHT | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|--------|----------------------------------|------|------|------|------|------|-----|-----|-----|------|------|-----|-----|------|-----|-----|------|------|-------|----|
| | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V |
| | | kg | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % |
| | | 0.01 | 0.05 | 0.02 | 0.02 | 0.2 | 20 | 0.1 | 0.2 | 2 | 0.02 | 0.2 | 0.1 | 0.1 | 0.1 | 1 | 0.02 | 0.02 | 0.04 | 1 |
| 025808 | Rock | 1.31 | 0.13 | 0.69 | 2.73 | 28.8 | <20 | 0.9 | 5.9 | 3199 | 7.25 | 1.3 | 0.3 | <0.1 | 4.7 | 66 | 0.32 | 1.97 | <0.04 | <1 |



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CERTIFICATE OF ANALYSIS

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| | Method Analyte Unit MDL | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|--------|----------------------------------|--------|-----|-----|------|-----|-------|------|-------|------|-----|-------|-----|-----|-----|-------|------|------|-----|------|-----|
| | | P | La | Cr | Mg | Ba | Ti | Al | Na | K | W | Zr | Sn | Be | Sc | S | Y | Ce | Pr | Nd | Sm |
| | | % | ppm | ppm | % | ppm | % | % | % | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | | 0.001 | 0.1 | 1 | 0.02 | 1 | 0.001 | 0.02 | 0.002 | 0.02 | 0.1 | 0.2 | 0.1 | 1 | 0.1 | 0.04 | 0.1 | 0.02 | 0.1 | 0.1 | 0.1 |
| 025808 | Rock | <0.001 | 1.8 | <1 | 1.63 | 35 | 0.093 | 8.00 | 0.225 | 0.16 | 0.5 | 402.5 | 8.3 | 2 | 1.4 | <0.04 | 61.1 | 5.93 | 1.8 | 17.9 | 9.6 |



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Page: 2 of 2 **Part** 3

CERTIFICATE OF ANALYSIS

WHI10000070.1

| | Method Analyte Unit MDL | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|--------|----------------------------------|-----|------|-----|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|-----|
| | | Eu | Gd | Tb | Dy | Ho | Er | Tm | Yb | Lu | Hf | Li | Rb | Ta | Nb | Cs |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.02 | 0.1 | 0.1 | 0.1 | 0.04 | 0.1 |
| 025808 | Rock | 3.1 | 11.4 | 1.6 | 10.7 | 2.2 | 6.1 | 0.9 | 6.7 | 0.9 | 7.95 | 3.3 | 8.8 | 7.3 | 270.8 | 0.3 |



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QUALITY CONTROL REPORT

WHI10000070.1

| | Method Analyte Unit MDL | WGHT | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|-----------------------|----------------------------------|------|-------|-------|-------|-------|-----|-------|-------|------|-------|------|------|-------|------|------|-------|-------|-------|-----|-------|
| | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | kg | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % |
| | | 0.01 | 0.05 | 0.02 | 0.02 | 0.2 | 20 | 0.1 | 0.2 | 2 | 0.02 | 0.2 | 0.1 | 0.1 | 0.1 | 1 | 0.02 | 0.02 | 0.04 | 1 | 0.02 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD OREAS24P | Standard | | 1.54 | 48.18 | 2.84 | 126.6 | 22 | 153.8 | 49.4 | 1171 | 7.83 | 0.5 | 0.7 | <0.1 | 2.9 | 400 | 0.10 | 0.09 | <0.04 | 165 | 6.08 |
| STD OREAS45P | Standard | | 2.33 | 766.9 | 23.55 | 143.8 | 294 | 411.3 | 130.4 | 1392 | 20.16 | 10.8 | 2.2 | <0.1 | 10.5 | 31 | 0.13 | 0.80 | 0.23 | 286 | 0.31 |
| STD OREAS24P Expected | | | 1.5 | 52 | 2.9 | 119 | 60 | 141 | 44 | 1100 | 7.53 | 1.2 | 0.75 | | 2.85 | 403 | 0.15 | 0.09 | | 158 | 5.83 |
| STD OREAS45P Expected | | | 2.1 | 749 | 22 | 141 | 320 | 385 | 120 | 1338 | 19.22 | 12 | 2.2 | 0.055 | 9.8 | 32.6 | 0.2 | 0.82 | 0.21 | 267 | 0.3 |
| BLK | Blank | | <0.05 | <0.02 | <0.02 | <0.2 | <20 | <0.1 | <0.2 | <2 | <0.02 | <0.2 | <0.1 | <0.1 | <0.1 | <1 | <0.02 | <0.02 | <0.04 | <1 | <0.02 |
| Prep Wash | | | | | | | | | | | | | | | | | | | | | |
| G1 | Prep Blank | | 0.15 | 2.54 | 19.06 | 51.4 | <20 | 4.0 | 5.2 | 812 | 2.58 | 0.5 | 3.9 | <0.1 | 8.8 | 742 | 0.02 | 0.03 | 0.15 | 57 | 2.58 |



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Part 2

QUALITY CONTROL REPORT

WHI1000070.1

| | Method Analyte Unit MDL | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|-----------------------|----------------------------------|--------|------|------|--------|------|--------|-------|--------|-------|------|-------|------|-----|------|-------|------|-------|------|------|------|
| | | P | La | Cr | Mg | Ba | Ti | Al | Na | K | W | Zr | Sn | Be | Sc | S | Y | Ce | Pr | Nd | Sm |
| | | % | ppm | ppm | % | ppm | % | % | % | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm |
| | | 0.001 | 0.1 | 1 | 0.02 | 1 | 0.001 | 0.02 | 0.002 | 0.02 | 0.1 | 0.2 | 0.1 | 1 | 0.1 | 0.04 | 0.1 | 0.02 | 0.1 | 0.1 | 0.1 |
| | | | | | | | | | | | | | | | | | | | | | |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD OREAS24P | Standard | 0.140 | 17.3 | 227 | 4.19 | 274 | 1.085 | 8.22 | 2.455 | 0.69 | 0.4 | 143.4 | 1.5 | 1 | 20.8 | <0.04 | 20.7 | 36.22 | 4.4 | 21.2 | 4.7 |
| STD OREAS45P | Standard | 0.047 | 23.8 | 1155 | 0.18 | 302 | 1.077 | 7.34 | 0.086 | 0.36 | 1.1 | 158.7 | 2.2 | <1 | 67.4 | <0.04 | 12.5 | 47.27 | 5.5 | 22.6 | 4.3 |
| STD OREAS24P Expected | | 0.136 | 17.4 | 196 | 4.13 | 285 | 1.1 | 7.66 | 2.34 | 0.7 | 0.5 | 141 | 1.6 | | 20 | | 21.3 | 37.6 | 4.7 | 22 | 4.7 |
| STD OREAS45P Expected | | 0.047 | 24.8 | 1089 | 0.1962 | 296 | 1.037 | 6.82 | 0.081 | 0.35 | 1.1 | 154 | 2.5 | | 67.1 | 0.03 | 13 | 48.9 | 6 | 23.2 | 4.24 |
| BLK | Blank | <0.001 | <0.1 | <1 | <0.02 | <1 | <0.001 | <0.02 | <0.002 | <0.02 | <0.1 | <0.2 | <0.1 | <1 | <0.1 | <0.04 | <0.1 | 0.11 | <0.1 | <0.1 | <0.1 |
| Prep Wash | | | | | | | | | | | | | | | | | | | | | |
| G1 | Prep Blank | 0.084 | 29.9 | 5 | 0.71 | 1089 | 0.233 | 8.06 | 2.823 | 3.08 | 0.1 | 9.5 | 1.3 | 2 | 5.8 | <0.04 | 15.6 | 55.99 | 6.5 | 26.0 | 3.8 |



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Page: 1 of 1 Part 3

QUALITY CONTROL REPORT

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| | Method Analyte Unit MDL | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T | 1T |
|-----------------------|----------------------------------|------|------|------|------|------|------|------|------|------|-------|------|-------|------|-------|------|-------|
| | | Eu | Gd | Tb | Dy | Ho | Er | Tm | Yb | Lu | Hf | Li | Rb | Ta | Nb | Cs | Ga |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.02 | 0.1 | 0.1 | 0.1 | 0.04 | 0.1 | 0.02 |
| Reference Materials | | | | | | | | | | | | | | | | | |
| STD OREAS24P | Standard | 1.5 | 5.5 | 0.7 | 4.6 | 0.8 | 2.0 | 0.2 | 1.7 | 0.2 | 3.74 | 8.4 | 20.6 | 1.2 | 20.93 | 0.9 | 21.18 |
| STD OREAS45P | Standard | 1.0 | 3.9 | 0.6 | 3.4 | 0.6 | 1.4 | 0.2 | 1.5 | 0.2 | 4.32 | 13.0 | 23.0 | 1.2 | 20.98 | 2.3 | 24.71 |
| STD OREAS24P Expected | | 1.6 | 5.3 | 0.81 | 4.6 | 0.8 | 2.2 | 0.3 | 1.83 | 0.25 | 3.6 | 8.7 | 22.4 | 1.04 | 21 | 0.8 | 19.43 |
| STD OREAS45P Expected | | 1.1 | 3.8 | 0.59 | 3.6 | 0.65 | 1.7 | 0.24 | 1.6 | 0.24 | 4.12 | 14.7 | 24.6 | 1.2 | 21.6 | 2 | 22.5 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.02 | <0.1 | <0.1 | <0.1 | <0.04 | <0.1 | <0.02 |
| Prep Wash | | | | | | | | | | | | | | | | | |
| G1 | Prep Blank | 0.7 | 3.4 | 0.4 | 2.8 | 0.6 | 1.4 | 0.2 | 1.8 | 0.3 | 0.57 | 31.6 | 124.1 | 1.4 | 25.30 | 5.2 | 20.65 |