



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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

**Client:** Goldstrike Resources Ltd.

1300 - 1111 West Georgia Street  
Vancouver BC V6E 4M3 Canada

Submitted By: Lucy Zhang

Receiving Lab: Canada-Dawson City

Received: July 13, 2012

Report Date: July 20, 2012

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## CERTIFICATE OF ANALYSIS

DAW12000139.1

### CLIENT JOB INFORMATION

Project: Plateau  
Shipment ID: PS\_Soil\_2\_July112012  
P.O. Number  
Number of Samples: 1

### SAMPLE DISPOSAL

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

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: Goldstrike Resources Ltd.  
1300 - 1111 West Georgia Street  
Vancouver BC V6E 4M3  
Canada

CC: Email Distribution List

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Method Code | Number of Samples | Code Description                           | Test Wgt (g) | Report Status | Lab |
|-------------|-------------------|--|--------------|---------------|-----|
| Dry at 60C  | 1                 | Dry at 60C                                 |              |               | DAW |
| SS80        | 1                 | Dry at 60C sieve 100g to -80 mesh          |              |               | DAW |
| 1DX2        | 1                 | 1:1:1 Aqua Regia digestion ICP-MS analysis | 15           | 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. 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

DAW12000139.1

|         | Method<br>Analyte<br>Unit<br>MDL | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|---------|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|         |                                  | Mo    | Cu    | Pb    | Zn    | Ag    | Ni    | Co    | Mn    | Fe    | As    | Au    | Th    | Sr    | Cd    | Sb    | Bi    | V     | Ca    | P     | La    |
|         |                                  | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | %     | ppm   | ppb   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | %     | %     | ppm   |
|         |                                  | 0.1   | 0.1   | 0.1   | 1     | 0.1   | 0.1   | 0.1   | 1     | 0.01  | 0.5   | 0.5   | 0.1   | 1     | 0.1   | 0.1   | 0.1   | 2     | 0.01  | 0.001 | 1     |
| 1244506 | Soil                             | 1.6   | 16.4  | 18.7  | 87    | 0.2   | 15.2  | 6.2   | 391   | 4.66  | 3447  | 151.9 | 4.2   | 7     | 0.3   | 1.3   | 0.3   | 60    | 0.04  | 0.048 | 9     |



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|         | Method<br>Analyte<br>Unit<br>MDL | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|---------|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|         |                                  | Cr    | Mg    | Ba    | Ti    | B     | Al    | Na    | K     | W     | Hg    | Sc    | Tl    | S     | Ga    | Se    | Te    |
|         |                                  | ppm   | %     | ppm   | %     | ppm   | %     | %     | %     | ppm   | ppm   | ppm   | ppm   | %     | ppm   | ppm   | ppm   |
|         |                                  | 1     | 0.01  | 1     | 0.001 | 1     | 0.01  | 0.001 | 0.01  | 0.1   | 0.01  | 0.1   | 0.1   | 0.05  | 1     | 0.5   | 0.2   |
| 1244506 | Soil                             | 19    | 0.22  | 126   | 0.007 | <1    | 1.33  | 0.003 | 0.03  | 0.3   | 0.04  | 2.0   | 0.1   | <0.05 | 6     | 0.7   | 1.2   |



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## QUALITY CONTROL REPORT

DAW12000139.1

|                     | Method<br>Analyte<br>Unit<br>MDL | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15  | 1DX15  | 1DX15 | 1DX15 |
|---------------------|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|
|                     |                                  | Mo    | Cu    | Pb    | Zn    | Ag    | Ni    | Co    | Mn    | Fe    | As    | Au    | Th    | Sr    | Cd    | Sb    | Bi    | V     | Ca     | P      | La    |       |
|                     |                                  | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | %     | ppm   | ppb   | ppm   | ppm   | ppm   | ppm   | ppm   | ppm   | %      | %      | ppm   |       |
|                     |                                  | 0.1   | 0.1   | 0.1   | 1     | 0.1   | 0.1   | 0.1   | 1     | 0.01  | 0.5   | 0.5   | 0.1   | 1     | 0.1   | 0.1   | 0.1   | 2     | 0.01   | 0.001  | 1     |       |
|                     |                                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |       |       |
| Reference Materials |                                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |       |       |
| STD DS9             | Standard                         | 12.9  | 111.1 | 126.6 | 303   | 1.8   | 40.3  | 7.8   | 563   | 2.33  | 24.6  | 119.3 | 6.6   | 66    | 2.2   | 5.4   | 5.8   | 43    | 0.70   | 0.081  | 13    |       |
| STD DS9 Expected    |                                  | 12.84 | 108   | 126   | 317   | 1.83  | 40.3  | 7.6   | 575   | 2.33  | 25.5  | 118   | 6.38  | 69.6  | 2.4   | 4.94  | 6.32  | 40    | 0.7201 | 0.0819 | 13.3  |       |
| BLK                 | Blank                            | <0.1  | 0.2   | <0.1  | <1    | <0.1  | <0.1  | <0.1  | <1    | <0.01 | <0.5  | <0.5  | <0.1  | <1    | <0.1  | <0.1  | <0.1  | <2    | <0.01  | <0.001 | <1    |       |



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|---------------------|----------------------------------|-------|--------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
|                     |                                  | Cr    | Mg     | Ba    | Ti     | B     | Al     | Na     | K     | W     | Hg    | Sc    | Tl    | S      | Ga    | Se    | Te    |
|                     |                                  | ppm   | %      | ppm   | %      | ppm   | %      | %      | %     | ppm   | ppm   | ppm   | ppm   | %      | ppm   | ppm   | ppm   |
|                     |                                  | 1     | 0.01   | 1     | 0.001  | 1     | 0.01   | 0.001  | 0.01  | 0.1   | 0.01  | 0.1   | 0.1   | 0.05   | 1     | 0.5   | 0.2   |
|                     |                                  |       |        |       |        |       |        |        |       |       |       |       |       |        |       |       |       |
| Reference Materials |                                  |       |        |       |        |       |        |        |       |       |       |       |       |        |       |       |       |
| STD DS9             | Standard                         | 124   | 0.61   | 295   | 0.115  | 2     | 0.90   | 0.083  | 0.35  | 3.0   | 0.21  | 2.4   | 5.6   | 0.17   | 5     | 5.1   | 5.3   |
| STD DS9 Expected    |                                  | 121   | 0.6165 | 295   | 0.1108 |       | 0.9577 | 0.0853 | 0.395 | 2.89  | 0.2   | 2.5   | 5.3   | 0.1615 | 4.59  | 5.2   | 5.02  |
| BLK                 | Blank                            | <1    | <0.01  | <1    | <0.001 | <1    | <0.01  | <0.001 | <0.01 | <0.1  | <0.01 | <0.1  | <0.1  | <0.05  | <1    | <0.5  | <0.2  |