



# ALS Chemex

**EXCELLENCE IN ANALYTICAL CHEMISTRY**

ALS Canada Ltd.

212 Brooksbank Avenue  
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ZINCCORP RESOURCES INC.  
C/O ARCHER CATHRO & ASSOCIATES (1981)  
LTD.  
1016 - 510 W. HASTINGS STREET  
VANCOUVER BC V6B 1L8

Page: 1  
Finalized Date: 21-OCT-2008  
Account: ZINRES

## CERTIFICATE VA08147110

Project: MICHELLE

P.O. No.: MCH-08-17

This report is for 26 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 14-OCT-2008.

The following have access to data associated with this certificate:

JOAN MARIACHER

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION                    |
|----------|--------------------------------|
| WEI-21   | Received Sample Weight         |
| PUL-QC   | Pulverizing QC Test            |
| LOG-22   | Sample login - Rcd w/o BarCode |
| CRU-31   | Fine crushing - 70% <2mm       |
| SPL-21   | Split sample - riffle splitter |
| PUL-31   | Pulverize split to 85% <75 um  |

## ANALYTICAL PROCEDURES

| ALS CODE  | DESCRIPTION                  | INSTRUMENT |
|-----------|------------------------------|------------|
| ME-ICP61a | High Grade Four Acid ICP-AES | ICP-AES    |

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ATTN: JOAN MARIACHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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## CERTIFICATE OF ANALYSIS VA08147110

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21    | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                    |                                   | Recvd Wt. | Ag        | Al        | As        | Ba        | Be        | Bi        | Ca        | Cd        | Co        | Cr        | Cu        | Fe        | Ga        | K         |
|                    |                                   | kg        | ppm       | %         | ppm       | ppm       | ppm       | ppm       | %         | ppm       | ppm       | ppm       | ppm       | %         | ppm       | %         |
|                    |                                   | 0.02      | 1         | 0.05      | 50        | 50        | 10        | 20        | 0.05      | 10        | 10        | 10        | 10        | 0.05      | 50        | 0.1       |
| G005601            |                                   | 1.80      | <1        | 0.07      | <50       | 230       | <10       | <20       | 22.4      | <10       | 10        | <10       | 20        | 0.05      | <50       | <0.1      |
| G005602            |                                   | 3.50      | <1        | 0.08      | <50       | 470       | <10       | <20       | 21.6      | 10        | 10        | <10       | 20        | 0.26      | <50       | <0.1      |
| G005603            |                                   | 3.84      | <1        | 0.09      | <50       | 260       | <10       | <20       | 22.2      | 10        | 10        | <10       | 20        | 0.51      | <50       | <0.1      |
| G005604            |                                   | 2.02      | 20        | 0.14      | 100       | 1960      | <10       | <20       | 14.45     | 10        | <10       | <10       | 70        | 17.80     | <50       | <0.1      |
| G005605            |                                   | 1.74      | 1         | 0.09      | <50       | 200       | <10       | <20       | 21.3      | 10        | <10       | <10       | 20        | 0.35      | <50       | <0.1      |
| G005606            |                                   | 1.06      | 76        | 0.17      | 360       | 3870      | <10       | <20       | 3.69      | 20        | <10       | <10       | 120       | 43.3      | 50        | <0.1      |
| G005607            |                                   | 0.88      | <1        | 0.11      | <50       | <50       | <10       | <20       | 21.7      | <10       | 10        | <10       | 10        | 0.52      | <50       | <0.1      |
| G005608            |                                   | 2.72      | <1        | 0.09      | <50       | 350       | <10       | <20       | 23.7      | <10       | 10        | <10       | 20        | 0.38      | <50       | <0.1      |
| G005609            |                                   | 3.32      | <1        | 0.08      | <50       | 300       | <10       | <20       | 23.3      | <10       | 10        | <10       | 20        | 0.35      | <50       | <0.1      |
| G005610            |                                   | 3.00      | <1        | 0.08      | <50       | 230       | <10       | <20       | 25.7      | <10       | <10       | <10       | 20        | 0.14      | <50       | <0.1      |
| G005611            |                                   | 3.08      | <1        | 0.12      | <50       | 190       | <10       | <20       | 25.1      | <10       | <10       | <10       | 20        | 0.17      | <50       | <0.1      |
| G005612            |                                   | 3.30      | <1        | 0.11      | <50       | 450       | <10       | <20       | 23.9      | <10       | 10        | <10       | 30        | 0.39      | <50       | <0.1      |
| G005613            |                                   | 3.30      | <1        | 0.11      | <50       | 550       | <10       | <20       | 23.0      | <10       | 10        | <10       | 10        | 0.19      | <50       | <0.1      |
| G005614            |                                   | 3.26      | <1        | 0.12      | <50       | 320       | <10       | <20       | 23.3      | <10       | 10        | <10       | 20        | 0.20      | <50       | <0.1      |
| G005615            |                                   | 6.46      | <1        | 0.10      | <50       | 740       | <10       | <20       | 23.1      | <10       | 10        | <10       | 20        | 0.35      | <50       | <0.1      |
| G005616            |                                   | 2.22      | <1        | 0.09      | <50       | 980       | <10       | <20       | 21.8      | <10       | <10       | <10       | 10        | 0.64      | <50       | <0.1      |
| G005617            |                                   | 2.00      | 4         | 0.11      | <50       | 1510      | <10       | <20       | 20.7      | <10       | <10       | <10       | 20        | 2.81      | <50       | <0.1      |
| G005618            |                                   | 1.42      | 10        | 0.14      | 160       | 2130      | <10       | <20       | 13.85     | 30        | <10       | <10       | 110       | 17.30     | 70        | <0.1      |
| G005619            |                                   | 0.96      | 8         | 0.21      | 200       | 3710      | <10       | <20       | 0.81      | 60        | <10       | <10       | 300       | 45.4      | 210       | <0.1      |
| G005620            |                                   | 1.38      | 6         | 0.18      | 80        | 3880      | <10       | <20       | 0.49      | 60        | <10       | <10       | 190       | 47.1      | 110       | <0.1      |
| G005621            |                                   | 1.18      | 12        | 0.18      | 310       | 5150      | <10       | <20       | 0.62      | 30        | <10       | <10       | 190       | 48.3      | 90        | <0.1      |
| G005622            |                                   | 1.14      | 23        | 0.21      | 700       | 9850      | <10       | <20       | 0.68      | 40        | <10       | <10       | 130       | 46.5      | <50       | <0.1      |
| G005623            |                                   | 1.00      | <1        | 0.12      | <50       | 60        | <10       | <20       | 19.25     | <10       | <10       | <10       | 10        | 0.46      | <50       | <0.1      |
| G005624            |                                   | 3.46      | 3         | 0.42      | <50       | 6070      | <10       | <20       | 19.40     | 10        | <10       | 10        | 10        | 0.22      | <50       | 0.1       |
| G005625            |                                   | 4.66      | 1         | 0.16      | <50       | 1960      | <10       | <20       | 13.70     | <10       | <10       | <10       | <10       | 0.11      | <50       | <0.1      |
| G005626            |                                   | 1.86      | 2         | 0.58      | <50       | 7290      | <10       | <20       | 21.2      | 30        | <10       | <10       | 10        | 0.34      | <50       | 0.2       |



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## CERTIFICATE OF ANALYSIS VA08147110

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                    |                                   | La        | Mg        | Mn        | Mo        | Na        | Ni        | P         | Pb        | S         | Sb        | Sc        | Sr        | Th        | Ti        |
|                    |                                   | ppm       | %         | ppm       | ppm       | %         | ppm       | ppm       | ppm       | %         | ppm       | ppm       | ppm       | ppm       | ppm       |
|                    |                                   | 50        | 0.05      | 10        | 10        | 0.05      | 10        | 50        | 20        | 0.1       | 50        | 10        | 10        | 50        | 0.05      |
| G005601            |                                   | <50       | 10.50     | 720       | <10       | 0.08      | <10       | <50       | 70        | <0.1      | <50       | <10       | 100       | <50       | <0.05     |
| G005602            |                                   | <50       | 12.00     | 1170      | <10       | 0.10      | <10       | 50        | 100       | <0.1      | <50       | <10       | 110       | <50       | <0.05     |
| G005603            |                                   | <50       | 11.80     | 1190      | <10       | 0.12      | <10       | <50       | 60        | <0.1      | <50       | <10       | 110       | <50       | <0.05     |
| G005604            |                                   | <50       | 7.65      | 820       | 70        | 0.14      | 90        | 2340      | 5670      | 0.2       | 140       | <10       | 110       | <50       | <0.05     |
| G005605            |                                   | <50       | 10.75     | 650       | <10       | 0.08      | <10       | <50       | 80        | <0.1      | <50       | <10       | 130       | <50       | <0.05     |
| G005606            |                                   | <50       | 1.91      | 490       | 60        | 0.19      | 30        | 900       | 31300     | 0.5       | 330       | <10       | 40        | <50       | <0.05     |
| G005607            |                                   | <50       | 12.00     | 210       | <10       | 0.10      | <10       | 230       | 80        | <0.1      | <50       | <10       | 30        | <50       | <0.05     |
| G005608            |                                   | <50       | 9.99      | 840       | <10       | 0.13      | <10       | 100       | 120       | <0.1      | <50       | <10       | 130       | <50       | <0.05     |
| G005609            |                                   | <50       | 11.05     | 1990      | <10       | 0.10      | <10       | 80        | 110       | <0.1      | <50       | <10       | 120       | <50       | <0.05     |
| G005610            |                                   | <50       | 5.02      | 570       | <10       | 0.06      | 10        | 190       | 50        | <0.1      | <50       | <10       | 150       | <50       | <0.05     |
| G005611            |                                   | <50       | 7.65      | 500       | <10       | 0.11      | <10       | 250       | 20        | <0.1      | <50       | <10       | 140       | <50       | <0.05     |
| G005612            |                                   | <50       | 9.43      | 840       | <10       | 0.10      | 20        | 200       | 260       | 0.1       | <50       | <10       | 130       | <50       | <0.05     |
| G005613            |                                   | <50       | 8.26      | 660       | <10       | 0.08      | 10        | 260       | 60        | <0.1      | <50       | <10       | 110       | <50       | <0.05     |
| G005614            |                                   | <50       | 11.10     | 900       | <10       | 0.10      | <10       | 160       | 20        | <0.1      | <50       | <10       | 120       | <50       | <0.05     |
| G005615            |                                   | <50       | 11.95     | 1620      | <10       | 0.11      | <10       | 140       | 500       | <0.1      | <50       | <10       | 120       | <50       | <0.05     |
| G005616            |                                   | <50       | 12.25     | 1880      | <10       | 0.09      | <10       | 160       | <20       | <0.1      | <50       | <10       | 120       | <50       | <0.05     |
| G005617            |                                   | <50       | 11.85     | 2310      | <10       | 0.08      | 10        | 330       | 70        | <0.1      | <50       | <10       | 140       | <50       | <0.05     |
| G005618            |                                   | <50       | 7.94      | 1650      | 10        | 0.13      | 10        | 1170      | 750       | 0.1       | <50       | <10       | 90        | <50       | <0.05     |
| G005619            |                                   | <50       | 0.44      | 430       | 60        | 0.20      | 30        | 860       | 1380      | 0.2       | 190       | <10       | 30        | <50       | <0.05     |
| G005620            |                                   | <50       | 0.27      | 360       | 70        | 0.23      | 40        | 770       | 2030      | 0.2       | 130       | <10       | 20        | <50       | <0.05     |
| G005621            |                                   | <50       | 0.28      | 260       | 40        | 0.19      | 20        | 2220      | 1640      | 0.2       | 170       | <10       | 30        | <50       | <0.05     |
| G005622            |                                   | <50       | 0.30      | 1460      | 50        | 0.15      | 30        | 2100      | 5090      | 0.3       | 340       | <10       | 100       | <50       | <0.05     |
| G005623            |                                   | <50       | 11.30     | 160       | <10       | 0.06      | <10       | 330       | <20       | <0.1      | <50       | <10       | 40        | <50       | <0.05     |
| G005624            |                                   | <50       | 9.86      | 400       | <10       | 0.09      | <10       | 2260      | 50        | <0.1      | <50       | <10       | 140       | <50       | <0.05     |
| G005625            |                                   | <50       | 7.04      | 320       | <10       | 0.05      | <10       | 1590      | 20        | <0.1      | <50       | <10       | 110       | <50       | <0.05     |
| G005626            |                                   | <50       | 11.90     | 480       | <10       | 0.11      | <10       | 410       | 60        | <0.1      | <50       | <10       | 150       | <50       | <0.05     |



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| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-ICP61a | ME-ICP61a | ME-ICP61a | ME-ICP61a |
|--------------------|-----------------------------------|-----------|-----------|-----------|-----------|
|                    |                                   | U         | V         | W         | Zn        |
|                    |                                   | ppm       | ppm       | ppm       | ppm       |
|                    |                                   | 50        | 10        | 50        | 20        |
| G005601            |                                   | <50       | <10       | <50       | 430       |
| G005602            |                                   | <50       | 10        | <50       | 2160      |
| G005603            |                                   | <50       | <10       | <50       | 3920      |
| G005604            |                                   | <50       | 50        | <50       | 8840      |
| G005605            |                                   | <50       | <10       | <50       | 3840      |
| G005606            |                                   | <50       | 30        | <50       | 20400     |
| G005607            |                                   | <50       | <10       | <50       | 70        |
| G005608            |                                   | <50       | <10       | <50       | 3130      |
| G005609            |                                   | <50       | <10       | <50       | 1100      |
| G005610            |                                   | <50       | <10       | <50       | 770       |
| G005611            |                                   | <50       | <10       | <50       | 220       |
| G005612            |                                   | <50       | <10       | <50       | 750       |
| G005613            |                                   | <50       | <10       | <50       | 940       |
| G005614            |                                   | <50       | <10       | <50       | 1510      |
| G005615            |                                   | <50       | <10       | <50       | 1080      |
| G005616            |                                   | <50       | <10       | <50       | 420       |
| G005617            |                                   | <50       | <10       | <50       | 1450      |
| G005618            |                                   | <50       | 10        | <50       | 20000     |
| G005619            |                                   | <50       | 10        | <50       | 42300     |
| G005620            |                                   | <50       | 10        | <50       | 35300     |
| G005621            |                                   | <50       | 20        | <50       | 20600     |
| G005622            |                                   | <50       | 50        | <50       | 21200     |
| G005623            |                                   | <50       | <10       | <50       | 60        |
| G005624            |                                   | <50       | 10        | <50       | 1010      |
| G005625            |                                   | <50       | 10        | <50       | 620       |
| G005626            |                                   | <50       | 10        | <50       | 5290      |