



Australian Laboratory Services Pty. Ltd.

32 Shand Street

Stafford

Brisbane QLD 4053

Phone: +61 7 3243 7222 Fax: +61 7 3243 7218

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To: GEORGINA RESOURCES PTY LTD

LEVEL 4

96-100 ALBERT ROAD

SOUTH MELBOURNE VIC 3205

Page: 1

Total # Pages: 3 (A - E)

Plus Appendix Pages

Finalized Date: 3-OCT-2024

Account: GEORGRES

## CERTIFICATE BU24266662

Project: EL82023

P.O. No.: GR20240925

This report is for 75 samples of Drill Core submitted to our lab in Burnie, TAS, Australia on 25-SEP-2024.

The following have access to data associated with this certificate:

JONATHAN DAVIS

STEVE SWATTON

SEAN WESTBROOK

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION                              |
|----------|------------------------------------------|
| WEI-21   | Received Sample Weight                   |
| BAG-21   | Raw Sample in a new bag                  |
| CRU-QC   | Crushing QC Test                         |
| PUL-QC   | Pulverizing QC Test                      |
| LEV-01   | Waste Disposal Levy                      |
| LOG-22   | Sample login - Rcd w/o BarCode           |
| LOG-24   | Pulp Login - Rcd w/o Barcode             |
| CRU-36f  | Fine crushing - 85% <3.15mm              |
| SPL-22Y  | Split Sample - Boyd Rotary Splitter      |
| PUL-23j  | Pulv 0.75kg Sample - Rotary Split/Retain |
| BAG-01   | Bulk Master for Storage                  |

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION                    | INSTRUMENT |
|----------|--------------------------------|------------|
| Au-AA25  | Ore Grade Au 30g FA AA finish  | AAS        |
| ME-MS61r | 4A multi-element ICP-MS + REE  |            |
| ME-OG62  | Ore Grade Elements - Four Acid | ICP-AES    |
| Cu-OG62  | Ore Grade Cu - Four Acid       |            |

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.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:

James Hepburn, Laboratory Manager, Burnie



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**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method<br>Analyte<br>Units<br>LOD | WEI-21    | PUL-QC   | Au-AA25 | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r |
|--------------------|-----------------------------------|-----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | Recvd Wt. | Pass75um | Au      | Ag       | Al       | As       | Ba       | Be       | Bi       | Ca       | Cd       | Ce       | Co       | Cr       | Cs       |
|                    |                                   | kg        | %        | ppm     | ppm      | %        | ppm      | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm      | ppm      | ppm      |
|                    |                                   | 0.02      | 0.01     | 0.01    | 0.01     | 0.01     | 0.2      | 10       | 0.05     | 0.01     | 0.01     | 0.02     | 0.01     | 0.1      | 1        | 0.05     |
| 87585              |                                   | 1.33      |          | <0.01   | <0.01    | 0.02     | <0.2     | 50       | <0.05    | <0.01    | 21.7     | <0.02    | 0.34     | 0.6      | <1       | <0.05    |
| 87586              |                                   | 3.48      | 92.2     | 0.05    | 0.74     | 5.77     | 5.0      | 2310     | 1.10     | 4.10     | 0.26     | 0.07     | 91.5     | 22.3     | 13       | 1.70     |
| 87587              |                                   | 3.62      | 91.4     | 0.02    | 0.38     | 6.14     | 3.1      | 2420     | 1.25     | 1.42     | 0.11     | 0.03     | 61.6     | 6.6      | 13       | 1.91     |
| 87588              |                                   | 3.58      | 94.6     | 0.01    | 0.63     | 5.84     | 4.5      | 910      | 2.00     | 0.78     | 0.86     | 0.03     | 88.9     | 16.3     | 10       | 4.08     |
| 87589              |                                   | 3.45      |          | 0.01    | 0.97     | 5.83     | 4.0      | 810      | 2.14     | 1.37     | 0.04     | <0.02    | 92.8     | 12.4     | 8        | 3.72     |
| 87590              |                                   | 4.06      |          | 0.35    | 2.69     | 5.52     | 2.9      | 840      | 1.97     | 1050     | 0.17     | 0.11     | 98.3     | 7.1      | 9        | 3.23     |
| 87591              |                                   | 3.88      |          | 0.89    | 1.12     | 5.82     | 5.4      | 1870     | 1.90     | 99.3     | 0.38     | 0.05     | 90.4     | 13.5     | 9        | 2.64     |
| 87592              |                                   | 4.00      |          | 0.04    | 0.27     | 6.14     | 5.8      | 1950     | 1.99     | 1.48     | 0.11     | <0.02    | 79.6     | 33.7     | 11       | 2.85     |
| 87593              |                                   | 3.96      |          | 0.01    | 0.19     | 7.01     | 5.6      | 2370     | 1.43     | 17.00    | 0.12     | <0.02    | 62.5     | 19.5     | 12       | 2.25     |
| 87594              |                                   | 3.76      |          | 0.02    | 0.39     | 6.50     | 8.4      | 2000     | 1.41     | 4.60     | 0.25     | <0.02    | 40.3     | 27.6     | 9        | 2.14     |
| 87595              |                                   | 3.81      |          | 0.01    | 0.27     | 6.27     | 9.6      | 3100     | 0.97     | 0.90     | 0.21     | 0.03     | 58.1     | 39.0     | 9        | 1.18     |
| 87596              |                                   | 3.88      |          | 0.02    | 0.57     | 6.29     | 10.3     | 3090     | 1.10     | 1.88     | 0.23     | 0.03     | 74.2     | 39.4     | 10       | 1.34     |
| 87597              |                                   | 3.85      |          | 0.03    | 0.73     | 6.20     | 12.6     | 2650     | 1.04     | 1.40     | 0.13     | 0.02     | 80.3     | 31.7     | 8        | 1.42     |
| 87598              |                                   | 3.84      |          | 0.06    | 1.20     | 6.01     | 13.0     | 1870     | 1.44     | 2.02     | 0.18     | 0.03     | 69.7     | 75.0     | 7        | 1.83     |
| 87599              |                                   | 3.85      |          | 0.02    | 0.79     | 6.84     | 10.8     | 890      | 2.50     | 1.78     | 0.08     | 0.03     | 97.0     | 17.1     | 8        | 4.19     |
| 87600              |                                   | 3.93      |          | 0.02    | 0.60     | 6.58     | 11.9     | 1310     | 2.48     | 2.34     | 0.17     | 0.09     | 108.5    | 48.5     | 7        | 3.45     |
| 87601              |                                   | 3.62      |          | 0.09    | 1.17     | 5.70     | 12.9     | 2120     | 2.05     | 7.08     | 0.29     | 0.09     | 104.5    | 68.2     | 5        | 1.29     |
| 87602              |                                   | 4.32      |          | 0.08    | 0.52     | 5.70     | 16.4     | 1510     | 1.84     | 2.94     | 0.08     | 0.04     | 112.0    | 156.0    | 6        | 1.68     |
| 87603              |                                   | 4.04      |          | 0.01    | 0.39     | 5.90     | 7.2      | 2170     | 1.26     | 0.80     | 0.25     | 0.30     | 92.5     | 23.5     | 6        | 1.81     |
| 87604              |                                   | 3.67      |          | 0.03    | 0.74     | 6.21     | 15.2     | 2270     | 1.95     | 2.51     | 0.17     | 0.09     | 90.8     | 63.6     | 5        | 2.14     |
| 87605              |                                   | 3.93      |          | 0.03    | 1.04     | 5.79     | 10.5     | 2130     | 2.39     | 4.51     | 0.11     | 0.21     | 125.0    | 104.0    | 6        | 1.84     |
| 87606              |                                   | 3.96      |          | 0.04    | 1.73     | 5.61     | 20.8     | 1000     | 2.08     | 7.18     | 0.44     | 0.09     | 78.8     | 271      | 5        | 1.79     |
| 87607              |                                   | 0.07      |          | 0.37    | 0.94     | 4.93     | 337      | 440      | 0.92     | 5.90     | 4.12     | 0.23     | 121.5    | 397      | 35       | 0.74     |
| 87608              |                                   | 3.57      |          | 0.04    | 0.81     | 6.23     | 5.8      | 3160     | 1.27     | 6.70     | 0.16     | 0.07     | 109.5    | 43.5     | 6        | 1.57     |
| 87609              |                                   | <0.02     |          | 0.02    | 0.82     | 6.33     | 5.8      | 3240     | 1.30     | 7.32     | 0.17     | 0.07     | 108.5    | 45.1     | 6        | 1.59     |
| 87610              |                                   | 3.58      |          | 0.02    | 0.89     | 6.42     | 5.9      | 2970     | 0.79     | 1.72     | 0.22     | 0.07     | 128.5    | 33.6     | 7        | 1.15     |
| 87611              |                                   | 4.24      |          | 0.03    | 2.16     | 6.20     | 5.5      | 3000     | 0.93     | 4.77     | 0.54     | 0.13     | 88.4     | 33.1     | 6        | 1.23     |
| 87612              |                                   | 3.67      |          | 0.07    | 0.86     | 6.24     | 3.9      | 2960     | 0.97     | 1.26     | 0.60     | 0.07     | 73.7     | 42.1     | 6        | 1.17     |
| 87613              |                                   | 3.66      |          | <0.01   | 0.35     | 5.79     | 4.0      | 2690     | 0.91     | 0.92     | 0.79     | 0.06     | 101.5    | 28.7     | 7        | 1.20     |
| 87614              |                                   | 3.67      |          | <0.01   | 0.28     | 6.15     | 4.1      | 3020     | 0.81     | 0.93     | 0.48     | 0.05     | 64.6     | 36.7     | 6        | 0.99     |
| 87615              |                                   | 3.73      |          | 0.01    | 0.72     | 6.17     | 12.1     | 2680     | 1.41     | 56.5     | 0.32     | 0.09     | 108.0    | 131.5    | 6        | 1.30     |
| 87616              |                                   | 3.80      |          | 0.01    | 0.26     | 6.06     | 8.3      | 2050     | 2.00     | 1.74     | 0.10     | 0.05     | 183.5    | 83.3     | 7        | 2.07     |
| 87617              |                                   | 3.71      |          | 0.12    | 1.98     | 5.50     | 10.4     | 1600     | 1.54     | 4.37     | 0.09     | 0.12     | 117.0    | 81.9     | 6        | 1.50     |
| 87618              |                                   | 4.34      |          | 0.05    | 1.28     | 5.86     | 5.7      | 3990     | 0.90     | 17.95    | 0.89     | 0.12     | 93.8     | 48.7     | 6        | 0.98     |
| 87619              |                                   | 4.75      |          | 0.24    | 1.83     | 6.10     | 9.7      | 2520     | 0.95     | 6.18     | 0.41     | 0.12     | 116.5    | 71.9     | 7        | 1.06     |
| 87620              |                                   | 3.92      |          | 0.24    | 1.10     | 6.16     | 6.7      | 2580     | 1.14     | 4.99     | 0.53     | 0.12     | 85.8     | 58.0     | 6        | 1.11     |
| 87621              |                                   | 4.16      |          | 0.15    | 2.06     | 6.18     | 9.2      | 2810     | 1.17     | 6.02     | 0.47     | 0.18     | 71.2     | 62.1     | 6        | 1.02     |
| 87622              |                                   | 3.30      |          | 0.01    | 0.90     | 6.63     | 1.6      | 2840     | 1.02     | 13.45    | 0.33     | 0.14     | 107.0    | 13.5     | 7        | 1.22     |
| 87623              |                                   | 3.46      |          | 0.01    | 0.21     | 6.43     | 1.0      | 2760     | 1.04     | 3.08     | 0.25     | 0.07     | 101.5    | 4.6      | 6        | 1.13     |
| 87624              |                                   | 3.54      | 94.2     | 0.03    | 0.33     | 6.21     | 2.0      | 2700     | 0.94     | 2.13     | 0.53     | 0.08     | 109.5    | 12.1     | 6        | 1.05     |



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| Sample Description | Method Analyte Units LOD | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                          | Cu       | Fe       | Ga       | Ge       | Hf       | In       | K        | La       | Li       | Mg       | Mn       | Mo       | Na       | Nb       | Ni       |
|                    |                          | ppm      | %        | ppm      | ppm      | ppm      | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      |
|                    |                          | 0.2      | 0.01     | 0.05     | 0.05     | 0.1      | 0.005    | 0.01     | 0.5      | 0.2      | 0.01     | 5        | 0.05     | 0.01     | 0.1      | 0.2      |
| 87585              |                          | 1.7      | 0.04     | 0.23     | 0.10     | <0.1     | <0.005   | <0.01    | <0.5     | 0.8      | 13.50    | 24       | <0.05    | 0.01     | <0.1     | 1.0      |
| 87586              |                          | 680      | 8.61     | 13.40    | 0.12     | 3.4      | 0.677    | 4.17     | 42.0     | 11.0     | 0.57     | 4910     | 1.01     | 0.05     | 9.0      | 3.8      |
| 87587              |                          | 189.5    | 6.75     | 12.65    | 0.05     | 4.1      | 0.240    | 4.50     | 27.3     | 11.2     | 0.47     | 1860     | 1.00     | 0.06     | 10.5     | 2.6      |
| 87588              |                          | 934      | 6.06     | 17.70    | 0.11     | 3.9      | 0.365    | 3.14     | 39.8     | 11.0     | 0.93     | 883      | 0.70     | 0.03     | 17.0     | 2.7      |
| 87589              |                          | 1155     | 6.50     | 16.60    | 0.10     | 3.8      | 0.492    | 3.07     | 39.5     | 11.0     | 0.48     | 2060     | 0.65     | 0.03     | 17.6     | 2.9      |
| 87590              |                          | 2360     | 8.12     | 19.60    | 0.13     | 3.5      | 0.765    | 2.88     | 44.1     | 11.6     | 0.60     | 4940     | 0.95     | 0.03     | 15.6     | 2.9      |
| 87591              |                          | 2630     | 7.54     | 17.10    | 0.12     | 3.7      | 0.839    | 3.68     | 40.8     | 13.7     | 0.61     | 3400     | 1.71     | 0.04     | 16.8     | 3.3      |
| 87592              |                          | 318      | 6.13     | 17.95    | 0.10     | 4.1      | 0.246    | 4.12     | 34.7     | 12.6     | 0.44     | 754      | 2.87     | 0.04     | 19.1     | 3.6      |
| 87593              |                          | 105.5    | 6.28     | 17.50    | 0.10     | 4.8      | 0.218    | 4.74     | 27.8     | 11.8     | 0.45     | 648      | 2.16     | 0.06     | 17.6     | 2.7      |
| 87594              |                          | 176.0    | 7.12     | 18.40    | 0.07     | 4.8      | 0.307    | 4.48     | 17.9     | 11.8     | 0.49     | 919      | 1.84     | 0.05     | 17.4     | 2.9      |
| 87595              |                          | 42.8     | 6.13     | 16.40    | 0.09     | 4.5      | 0.116    | 5.62     | 26.4     | 8.9      | 0.35     | 583      | 2.56     | 0.09     | 14.1     | 2.7      |
| 87596              |                          | 298      | 6.01     | 16.55    | 0.11     | 4.5      | 0.131    | 5.73     | 34.5     | 8.3      | 0.39     | 920      | 3.22     | 0.09     | 14.6     | 4.2      |
| 87597              |                          | 800      | 6.65     | 16.45    | 0.13     | 4.3      | 0.150    | 5.08     | 38.5     | 8.8      | 0.38     | 776      | 3.69     | 0.07     | 14.1     | 2.7      |
| 87598              |                          | 2150     | 8.23     | 18.80    | 0.11     | 4.3      | 0.369    | 4.20     | 32.9     | 11.7     | 0.49     | 1520     | 3.34     | 0.06     | 14.4     | 4.5      |
| 87599              |                          | 1130     | 7.22     | 20.8     | 0.11     | 5.1      | 0.404    | 3.68     | 45.6     | 13.3     | 0.51     | 488      | 1.53     | 0.03     | 16.5     | 3.5      |
| 87600              |                          | 659      | 8.16     | 19.45    | 0.14     | 5.0      | 0.364    | 4.02     | 51.8     | 12.6     | 0.54     | 729      | 3.00     | 0.05     | 14.6     | 3.8      |
| 87601              |                          | 1305     | 9.64     | 16.45    | 0.15     | 4.5      | 0.308    | 4.29     | 51.1     | 11.2     | 0.56     | 1350     | 5.90     | 0.06     | 12.2     | 5.5      |
| 87602              |                          | 471      | 11.25    | 21.5     | 0.13     | 4.2      | 0.383    | 3.41     | 53.5     | 13.5     | 0.57     | 779      | 9.09     | 0.05     | 12.7     | 4.9      |
| 87603              |                          | 391      | 7.37     | 17.05    | 0.08     | 4.4      | 0.214    | 4.87     | 44.0     | 8.3      | 0.52     | 2810     | 3.20     | 0.06     | 12.0     | 3.2      |
| 87604              |                          | 1275     | 7.82     | 21.3     | 0.11     | 4.6      | 0.332    | 4.89     | 43.9     | 9.2      | 0.53     | 1980     | 4.15     | 0.06     | 13.6     | 4.8      |
| 87605              |                          | 1245     | 10.15    | 21.5     | 0.16     | 4.6      | 0.273    | 4.21     | 61.0     | 11.5     | 0.62     | 1045     | 5.76     | 0.05     | 13.2     | 6.0      |
| 87606              |                          | 2990     | 10.90    | 21.1     | 0.12     | 4.1      | 0.325    | 4.52     | 33.5     | 10.4     | 0.68     | 1325     | 5.38     | 0.07     | 13.5     | 10.6     |
| 87607              |                          | 6130     | 20.7     | 17.85    | 0.15     | 3.4      | 0.181    | 3.29     | 138.5    | 17.8     | 1.13     | 3200     | 140.0    | 1.02     | 6.1      | 73.0     |
| 87608              |                          | 1475     | 5.60     | 17.35    | 0.17     | 4.9      | 0.190    | 6.00     | 53.2     | 8.1      | 0.47     | 840      | 4.60     | 0.10     | 12.4     | 6.3      |
| 87609              |                          | 1510     | 5.70     | 17.35    | 0.12     | 5.1      | 0.194    | 6.06     | 54.3     | 8.0      | 0.47     | 863      | 4.55     | 0.10     | 12.4     | 6.4      |
| 87610              |                          | 1505     | 4.74     | 17.10    | 0.17     | 5.2      | 0.193    | 6.44     | 63.5     | 7.9      | 0.47     | 760      | 3.53     | 0.10     | 12.7     | 4.5      |
| 87611              |                          | 2440     | 5.08     | 16.10    | 0.15     | 4.9      | 0.491    | 5.86     | 40.5     | 7.0      | 0.49     | 2040     | 3.26     | 0.11     | 12.8     | 7.2      |
| 87612              |                          | 955      | 5.01     | 16.75    | 0.13     | 4.9      | 0.204    | 6.17     | 34.8     | 7.7      | 0.56     | 1495     | 3.77     | 0.11     | 11.6     | 4.6      |
| 87613              |                          | 156.0    | 4.65     | 16.45    | 0.18     | 4.4      | 0.132    | 5.32     | 47.7     | 6.6      | 0.58     | 1945     | 4.47     | 0.09     | 11.2     | 3.9      |
| 87614              |                          | 188.0    | 4.51     | 14.90    | 0.13     | 4.9      | 0.114    | 5.71     | 29.4     | 6.9      | 0.47     | 1300     | 2.34     | 0.11     | 12.1     | 3.4      |
| 87615              |                          | 373      | 7.46     | 19.20    | 0.18     | 4.7      | 0.172    | 5.37     | 51.1     | 9.7      | 0.63     | 1130     | 4.71     | 0.09     | 13.3     | 5.5      |
| 87616              |                          | 279      | 8.57     | 22.5     | 0.20     | 4.4      | 0.187    | 4.44     | 91.7     | 11.1     | 0.70     | 726      | 3.87     | 0.06     | 14.2     | 4.7      |
| 87617              |                          | 4710     | 8.88     | 20.6     | 0.17     | 4.4      | 0.435    | 4.35     | 54.1     | 11.7     | 0.65     | 820      | 4.27     | 0.06     | 14.4     | 5.8      |
| 87618              |                          | 3130     | 6.17     | 16.55    | 0.13     | 4.5      | 0.372    | 5.53     | 41.6     | 9.8      | 0.69     | 2710     | 3.83     | 0.10     | 11.6     | 3.5      |
| 87619              |                          | 2090     | 5.61     | 16.45    | 0.15     | 4.6      | 0.513    | 6.07     | 52.9     | 8.0      | 0.47     | 1480     | 2.18     | 0.10     | 12.5     | 5.5      |
| 87620              |                          | 2260     | 6.05     | 18.10    | 0.14     | 4.6      | 0.338    | 5.89     | 40.0     | 9.0      | 0.57     | 1480     | 3.76     | 0.10     | 12.4     | 4.4      |
| 87621              |                          | 2800     | 5.41     | 15.55    | 0.14     | 4.8      | 0.481    | 5.69     | 33.9     | 7.5      | 0.44     | 1555     | 1.97     | 0.11     | 11.1     | 6.8      |
| 87622              |                          | 1100     | 4.69     | 16.30    | 0.15     | 5.3      | 0.221    | 6.70     | 49.4     | 8.7      | 0.45     | 1185     | 1.99     | 0.15     | 12.2     | 3.4      |
| 87623              |                          | 621      | 4.37     | 15.95    | 0.18     | 5.2      | 0.166    | 6.17     | 47.4     | 7.6      | 0.40     | 755      | 2.90     | 0.10     | 11.8     | 2.5      |
| 87624              |                          | 931      | 4.70     | 15.95    | 0.21     | 5.0      | 0.217    | 6.02     | 51.6     | 7.9      | 0.52     | 1540     | 1.68     | 0.15     | 11.6     | 3.5      |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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Project: EL82023

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Plus Appendix Pages  
Finalized Date: 3-OCT-2024  
Account: GEORGRES

**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method Analyte Units LOD | ME-MS61r  | ME-MS61r   | ME-MS61r   | ME-MS61r     | ME-MS61r  | ME-MS61r    | ME-MS61r   | ME-MS61r | ME-MS61r   | ME-MS61r   | ME-MS61r    | ME-MS61r    | ME-MS61r    | ME-MS61r   | ME-MS61r    |
|--------------------|--------------------------|-----------|------------|------------|--------------|-----------|-------------|------------|----------|------------|------------|-------------|-------------|-------------|------------|-------------|
|                    |                          | P         | Pb         | Rb         | Re           | S         | Sb          | Sc         | Se       | Sn         | Sr         | Ta          | Te          | Th          | Ti         | Tl          |
|                    |                          | ppm<br>10 | ppm<br>0.5 | ppm<br>0.1 | ppm<br>0.002 | %<br>0.01 | ppm<br>0.05 | ppm<br>0.1 | ppm<br>1 | ppm<br>0.2 | ppm<br>0.2 | ppm<br>0.05 | ppm<br>0.05 | ppm<br>0.01 | %<br>0.005 | ppm<br>0.02 |
| 87585              |                          | 100       | 0.9        | 0.1        | <0.002       | <0.01     | <0.05       | 0.5        | <1       | <0.2       | 27.8       | <0.05       | <0.05       | 0.04        | <0.005     | <0.02       |
| 87586              |                          | 240       | 73.6       | 121.0      | 0.002        | 0.20      | 2.36        | 8.4        | <1       | 9.7        | 44.7       | 0.59        | 0.06        | 13.00       | 0.183      | 0.60        |
| 87587              |                          | 250       | 75.0       | 131.5      | <0.002       | 0.06      | 3.57        | 7.6        | <1       | 10.6       | 46.2       | 0.65        | <0.05       | 14.20       | 0.190      | 0.65        |
| 87588              |                          | 110       | 23.5       | 152.0      | 0.002        | 0.16      | 2.55        | 9.5        | <1       | 16.5       | 16.7       | 1.07        | 0.18        | 17.45       | 0.129      | 0.78        |
| 87589              |                          | 80        | 37.4       | 156.0      | 0.002        | 0.18      | 2.33        | 8.9        | <1       | 20.3       | 13.4       | 1.08        | 0.26        | 18.80       | 0.107      | 0.72        |
| 87590              |                          | 90        | 561        | 139.0      | 0.005        | 0.30      | 3.17        | 9.2        | 1        | 15.2       | 15.7       | 1.02        | 0.61        | 16.45       | 0.113      | 0.68        |
| 87591              |                          | 230       | 57.8       | 136.5      | 0.002        | 0.36      | 2.41        | 15.2       | 1        | 11.4       | 37.1       | 0.94        | 0.25        | 14.40       | 0.187      | 0.61        |
| 87592              |                          | 180       | 9.0        | 141.5      | 0.002        | 0.19      | 2.42        | 11.0       | <1       | 10.5       | 35.8       | 1.37        | 0.13        | 19.70       | 0.155      | 0.67        |
| 87593              |                          | 240       | 17.1       | 158.0      | 0.002        | 0.18      | 2.46        | 8.5        | <1       | 12.4       | 46.6       | 1.38        | 0.06        | 24.7        | 0.186      | 0.75        |
| 87594              |                          | 250       | 16.1       | 153.0      | <0.002       | 0.25      | 2.66        | 8.1        | <1       | 10.9       | 44.6       | 1.22        | 0.07        | 21.5        | 0.186      | 0.66        |
| 87595              |                          | 190       | 45.6       | 142.5      | <0.002       | 0.31      | 2.17        | 6.8        | <1       | 5.0        | 76.9       | 1.04        | 0.08        | 21.4        | 0.153      | 0.60        |
| 87596              |                          | 200       | 29.3       | 149.5      | <0.002       | 0.32      | 2.28        | 6.6        | <1       | 2.8        | 76.7       | 1.00        | 0.22        | 21.4        | 0.162      | 0.60        |
| 87597              |                          | 200       | 16.8       | 139.5      | <0.002       | 0.46      | 2.35        | 6.7        | <1       | 3.3        | 66.0       | 0.95        | 0.43        | 20.3        | 0.157      | 0.54        |
| 87598              |                          | 210       | 13.1       | 130.5      | <0.002       | 0.65      | 2.48        | 7.5        | 1        | 6.2        | 44.4       | 0.98        | 0.41        | 19.60       | 0.160      | 0.53        |
| 87599              |                          | 290       | 6.5        | 176.5      | <0.002       | 0.34      | 3.65        | 10.0       | <1       | 9.6        | 17.8       | 1.05        | 0.22        | 20.9        | 0.212      | 0.71        |
| 87600              |                          | 260       | 11.6       | 163.5      | 0.002        | 0.47      | 3.29        | 8.9        | <1       | 6.9        | 28.4       | 0.97        | 0.26        | 20.1        | 0.197      | 0.68        |
| 87601              |                          | 200       | 22.3       | 114.0      | 0.002        | 0.66      | 2.27        | 6.9        | <1       | 3.6        | 48.1       | 0.77        | 1.04        | 17.15       | 0.147      | 0.47        |
| 87602              |                          | 220       | 17.6       | 105.5      | 0.002        | 1.02      | 2.46        | 7.9        | 1        | 8.0        | 35.2       | 0.82        | 0.62        | 18.70       | 0.149      | 0.41        |
| 87603              |                          | 190       | 11.2       | 145.5      | <0.002       | 0.23      | 1.99        | 7.4        | <1       | 3.5        | 59.2       | 0.78        | 0.07        | 17.85       | 0.158      | 0.54        |
| 87604              |                          | 230       | 9.2        | 163.0      | 0.002        | 0.67      | 2.40        | 8.5        | <1       | 5.4        | 54.5       | 0.88        | 0.40        | 19.70       | 0.165      | 0.60        |
| 87605              |                          | 200       | 13.0       | 134.0      | 0.002        | 0.78      | 2.31        | 7.9        | 1        | 3.7        | 44.6       | 0.81        | 0.88        | 18.35       | 0.149      | 0.50        |
| 87606              |                          | 230       | 53.2       | 130.5      | <0.002       | 2.06      | 2.11        | 7.9        | 1        | 4.7        | 130.5      | 0.81        | 1.69        | 16.55       | 0.134      | 0.51        |
| 87607              |                          | 860       | 54.2       | 104.5      | 0.068        | 1.84      | 6.13        | 15.3       | 2        | 7.2        | 161.0      | 0.44        | 0.74        | 8.50        | 0.415      | 0.30        |
| 87608              |                          | 200       | 17.5       | 160.5      | 0.002        | 0.46      | 1.78        | 7.3        | <1       | 2.8        | 71.1       | 0.82        | 0.31        | 18.95       | 0.158      | 0.59        |
| 87609              |                          | 190       | 19.0       | 162.0      | <0.002       | 0.47      | 1.81        | 7.3        | <1       | 2.9        | 73.2       | 0.85        | 0.29        | 20.7        | 0.162      | 0.60        |
| 87610              |                          | 190       | 13.4       | 164.0      | <0.002       | 0.34      | 1.52        | 7.3        | <1       | 3.2        | 80.0       | 0.85        | 0.28        | 20.6        | 0.166      | 0.60        |
| 87611              |                          | 190       | 14.2       | 135.5      | <0.002       | 0.74      | 1.67        | 7.4        | 1        | 3.0        | 84.2       | 0.82        | 1.24        | 19.10       | 0.162      | 0.63        |
| 87612              |                          | 180       | 12.8       | 162.5      | <0.002       | 0.26      | 1.59        | 7.1        | <1       | 2.6        | 76.1       | 0.79        | 0.31        | 19.15       | 0.157      | 0.59        |
| 87613              |                          | 180       | 29.0       | 137.0      | <0.002       | 0.14      | 1.44        | 7.0        | <1       | 2.5        | 72.8       | 0.75        | 0.12        | 18.15       | 0.148      | 0.57        |
| 87614              |                          | 170       | 19.9       | 133.0      | 0.002        | 0.21      | 1.46        | 6.6        | <1       | 2.3        | 75.0       | 0.79        | 0.13        | 19.65       | 0.157      | 0.61        |
| 87615              |                          | 220       | 50.5       | 149.5      | <0.002       | 0.79      | 1.79        | 7.8        | <1       | 3.3        | 60.6       | 0.87        | 0.26        | 19.05       | 0.161      | 0.58        |
| 87616              |                          | 250       | 10.7       | 165.5      | <0.002       | 0.69      | 1.99        | 8.9        | <1       | 5.2        | 42.9       | 0.93        | 0.24        | 18.90       | 0.171      | 0.60        |
| 87617              |                          | 240       | 10.6       | 127.5      | <0.002       | 1.25      | 1.74        | 7.2        | 1        | 4.5        | 47.7       | 0.87        | 1.36        | 14.75       | 0.166      | 0.54        |
| 87618              |                          | 180       | 39.7       | 148.5      | <0.002       | 0.66      | 1.58        | 7.0        | <1       | 2.8        | 124.0      | 0.77        | 1.07        | 17.80       | 0.150      | 0.52        |
| 87619              |                          | 180       | 26.0       | 158.5      | 0.002        | 1.08      | 1.53        | 7.2        | 1        | 3.0        | 68.0       | 0.78        | 1.75        | 19.50       | 0.156      | 0.59        |
| 87620              |                          | 190       | 19.7       | 163.0      | 0.002        | 0.55      | 1.54        | 7.1        | 1        | 2.8        | 69.5       | 0.81        | 0.86        | 19.60       | 0.156      | 0.54        |
| 87621              |                          | 180       | 20.3       | 106.5      | <0.002       | 0.81      | 1.44        | 6.5        | 1        | 2.7        | 73.5       | 0.76        | 2.51        | 20.0        | 0.156      | 0.62        |
| 87622              |                          | 190       | 38.6       | 119.0      | <0.002       | 0.16      | 1.59        | 7.2        | <1       | 2.5        | 69.6       | 0.86        | 0.29        | 21.0        | 0.168      | 0.68        |
| 87623              |                          | 180       | 15.6       | 125.0      | <0.002       | 0.08      | 1.70        | 7.1        | <1       | 2.5        | 64.8       | 0.83        | 0.07        | 20.9        | 0.162      | 0.67        |
| 87624              |                          | 180       | 12.6       | 141.5      | <0.002       | 0.13      | 1.62        | 7.1        | <1       | 2.6        | 68.2       | 0.80        | 0.12        | 20.6        | 0.158      | 0.64        |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | U        | V        | W        | Y        | Zn       | Zr       | Dy       | Er       | Eu       | Gd       | Ho       | Lu       | Nd       | Pr       | Sm       |
|                    |                                   | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
|                    |                                   | 0.1      | 1        | 0.1      | 0.1      | 2        | 0.5      | 0.05     | 0.03     | 0.03     | 0.05     | 0.01     | 0.01     | 0.1      | 0.03     | 0.03     |
| 87585              |                                   | 0.5      | 1        | 0.2      | 0.5      | <2       | <0.5     | 0.05     | 0.04     | <0.03    | <0.05    | 0.01     | <0.01    | 0.2      | 0.03     | 0.04     |
| 87586              |                                   | 5.1      | 26       | 27.3     | 42.0     | 180      | 127.0    | 8.15     | 4.95     | 2.22     | 7.31     | 1.69     | 0.79     | 41.6     | 11.20    | 9.89     |
| 87587              |                                   | 5.0      | 22       | 30.4     | 28.4     | 156      | 148.0    | 6.39     | 3.31     | 1.54     | 4.60     | 1.09     | 0.59     | 27.1     | 7.21     | 5.20     |
| 87588              |                                   | 6.1      | 14       | 22.2     | 50.2     | 151      | 122.5    | 8.04     | 4.84     | 1.93     | 7.66     | 1.68     | 0.73     | 40.1     | 10.85    | 7.86     |
| 87589              |                                   | 5.7      | 9        | 22.8     | 40.5     | 139      | 115.0    | 7.34     | 4.53     | 1.91     | 7.48     | 1.58     | 0.80     | 41.2     | 11.25    | 7.96     |
| 87590              |                                   | 6.7      | 11       | 256      | 43.7     | 148      | 106.0    | 8.32     | 5.14     | 2.03     | 7.26     | 1.73     | 0.88     | 43.3     | 11.85    | 8.36     |
| 87591              |                                   | 5.4      | 18       | 42.8     | 39.2     | 146      | 125.0    | 6.92     | 4.35     | 2.16     | 8.12     | 1.43     | 0.66     | 41.6     | 11.15    | 8.64     |
| 87592              |                                   | 6.1      | 17       | 31.6     | 28.4     | 149      | 119.0    | 5.31     | 3.13     | 1.58     | 5.58     | 1.08     | 0.59     | 36.3     | 9.71     | 6.98     |
| 87593              |                                   | 6.7      | 24       | 49.0     | 27.1     | 161      | 155.5    | 4.39     | 3.37     | 1.22     | 5.40     | 1.00     | 0.65     | 27.1     | 7.33     | 5.24     |
| 87594              |                                   | 7.4      | 21       | 45.4     | 34.7     | 174      | 155.5    | 5.04     | 4.12     | 0.88     | 4.40     | 1.26     | 0.66     | 18.1     | 4.73     | 3.90     |
| 87595              |                                   | 7.1      | 14       | 47.4     | 27.8     | 160      | 150.5    | 4.38     | 3.56     | 0.76     | 3.96     | 1.51     | 0.58     | 24.9     | 6.77     | 4.60     |
| 87596              |                                   | 9.0      | 14       | 26.2     | 26.8     | 166      | 153.5    | 3.97     | 2.91     | 0.85     | 4.32     | 0.91     | 0.58     | 30.8     | 8.40     | 5.53     |
| 87597              |                                   | 10.9     | 16       | 22.3     | 28.0     | 172      | 147.5    | 4.77     | 2.79     | 1.02     | 4.47     | 1.03     | 0.58     | 32.8     | 9.29     | 6.57     |
| 87598              |                                   | 10.7     | 17       | 24.4     | 25.9     | 222      | 143.5    | 4.83     | 3.12     | 1.05     | 4.27     | 0.94     | 0.61     | 29.3     | 8.12     | 5.38     |
| 87599              |                                   | 7.2      | 24       | 20.0     | 32.1     | 223      | 175.5    | 4.90     | 4.15     | 1.36     | 5.84     | 1.17     | 0.67     | 40.7     | 11.45    | 7.23     |
| 87600              |                                   | 7.3      | 22       | 29.7     | 25.2     | 254      | 169.0    | 4.67     | 3.01     | 1.11     | 5.88     | 0.95     | 0.63     | 45.0     | 12.50    | 7.89     |
| 87601              |                                   | 7.4      | 12       | 29.6     | 37.3     | 254      | 157.5    | 4.50     | 2.98     | 1.09     | 5.33     | 0.94     | 0.62     | 42.8     | 12.00    | 7.40     |
| 87602              |                                   | 9.3      | 13       | 41.0     | 30.4     | 277      | 148.0    | 4.49     | 3.08     | 1.39     | 5.63     | 0.97     | 0.59     | 44.2     | 12.65    | 7.85     |
| 87603              |                                   | 6.3      | 13       | 28.3     | 20.7     | 197      | 154.5    | 3.43     | 2.58     | 0.95     | 4.49     | 0.76     | 0.53     | 37.4     | 10.50    | 6.45     |
| 87604              |                                   | 9.2      | 15       | 34.1     | 37.2     | 162      | 164.5    | 4.92     | 3.24     | 0.92     | 4.62     | 0.87     | 0.59     | 36.7     | 10.00    | 6.38     |
| 87605              |                                   | 8.4      | 14       | 25.5     | 23.5     | 265      | 156.5    | 4.06     | 2.97     | 1.18     | 5.79     | 0.93     | 0.59     | 51.1     | 14.10    | 8.66     |
| 87606              |                                   | 7.6      | 14       | 28.3     | 20.3     | 252      | 146.5    | 3.40     | 2.46     | 0.88     | 4.44     | 0.78     | 0.51     | 34.4     | 9.64     | 6.15     |
| 87607              |                                   | 32.0     | 212      | 96.8     | 20.7     | 114      | 135.5    | 3.57     | 2.24     | 1.69     | 4.00     | 0.77     | 0.32     | 26.1     | 8.72     | 4.10     |
| 87608              |                                   | 8.0      | 10       | 23.3     | 22.1     | 155      | 171.5    | 4.67     | 2.85     | 0.96     | 5.33     | 0.80     | 0.55     | 43.7     | 12.55    | 7.69     |
| 87609              |                                   | 8.5      | 10       | 24.5     | 22.3     | 157      | 173.5    | 3.92     | 3.07     | 1.07     | 6.30     | 0.84     | 0.59     | 43.7     | 12.40    | 7.49     |
| 87610              |                                   | 7.7      | 9        | 25.8     | 18.9     | 156      | 196.0    | 3.46     | 2.33     | 1.07     | 6.01     | 0.72     | 0.53     | 52.7     | 15.00    | 9.22     |
| 87611              |                                   | 6.9      | 9        | 26.4     | 85.3     | 132      | 171.5    | 3.44     | 2.91     | 0.73     | 4.73     | 0.83     | 0.57     | 36.8     | 10.40    | 6.74     |
| 87612              |                                   | 8.7      | 8        | 28.2     | 21.8     | 165      | 168.0    | 3.53     | 2.66     | 0.60     | 4.21     | 0.80     | 0.57     | 31.0     | 8.57     | 5.67     |
| 87613              |                                   | 8.4      | 8        | 28.6     | 23.7     | 160      | 158.0    | 4.16     | 2.75     | 0.87     | 5.81     | 0.89     | 0.57     | 42.9     | 12.05    | 7.82     |
| 87614              |                                   | 8.3      | 8        | 30.1     | 21.7     | 162      | 169.0    | 3.43     | 2.96     | 0.58     | 3.75     | 0.80     | 0.60     | 27.0     | 7.38     | 4.86     |
| 87615              |                                   | 8.3      | 14       | 29.2     | 22.5     | 240      | 159.0    | 4.21     | 3.21     | 0.89     | 5.61     | 0.86     | 0.58     | 43.7     | 12.50    | 7.62     |
| 87616              |                                   | 6.9      | 19       | 18.0     | 24.8     | 236      | 153.0    | 5.81     | 2.87     | 1.54     | 8.88     | 1.00     | 0.57     | 73.8     | 20.6     | 12.25    |
| 87617              |                                   | 6.9      | 19       | 33.9     | 21.0     | 296      | 152.0    | 3.96     | 2.67     | 0.94     | 5.85     | 0.89     | 0.54     | 49.4     | 13.50    | 8.39     |
| 87618              |                                   | 8.4      | 9        | 40.1     | 27.8     | 216      | 153.5    | 4.73     | 3.09     | 0.85     | 5.02     | 1.02     | 0.62     | 38.6     | 10.75    | 6.94     |
| 87619              |                                   | 8.2      | 9        | 37.5     | 22.6     | 181      | 161.5    | 4.08     | 2.65     | 0.81     | 5.56     | 0.85     | 0.58     | 48.8     | 13.80    | 8.47     |
| 87620              |                                   | 8.9      | 10       | 41.5     | 25.0     | 223      | 161.0    | 3.71     | 3.25     | 0.64     | 4.63     | 0.88     | 0.64     | 36.4     | 10.40    | 6.51     |
| 87621              |                                   | 9.8      | 9        | 65.0     | 23.2     | 178      | 157.5    | 3.37     | 3.10     | 0.61     | 3.78     | 0.88     | 0.64     | 31.6     | 8.38     | 5.67     |
| 87622              |                                   | 9.1      | 9        | 38.0     | 22.9     | 160      | 165.5    | 3.70     | 3.02     | 0.77     | 5.02     | 0.87     | 0.66     | 46.4     | 12.45    | 8.21     |
| 87623              |                                   | 9.0      | 8        | 43.2     | 21.3     | 145      | 165.0    | 3.60     | 2.92     | 0.77     | 4.87     | 0.84     | 0.61     | 43.8     | 11.80    | 7.72     |
| 87624              |                                   | 9.0      | 8        | 48.9     | 27.4     | 165      | 163.0    | 4.07     | 3.41     | 0.84     | 5.54     | 1.01     | 0.72     | 47.1     | 12.75    | 8.24     |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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|--------------------|-----------------------------------|----------|----------|----------|---------|---------|
|                    |                                   | Tb       | Tm       | Yb       | Cu      | Pass3mm |
|                    |                                   | ppm      | ppm      | ppm      | %       | %       |
|                    |                                   | 0.01     | 0.01     | 0.03     | 0.001   | 0.01    |
| 87585              |                                   | 0.01     | 0.01     | 0.03     |         |         |
| 87586              |                                   | 1.33     | 0.77     | 4.83     |         | 94.5    |
| 87587              |                                   | 0.79     | 0.56     | 3.78     |         | 93.2    |
| 87588              |                                   | 1.29     | 0.86     | 4.79     |         |         |
| 87589              |                                   | 1.15     | 0.71     | 4.92     |         |         |
| 87590              |                                   | 1.54     | 0.87     | 8.61     |         |         |
| 87591              |                                   | 1.20     | 0.67     | 6.33     |         |         |
| 87592              |                                   | 0.84     | 0.49     | 3.28     |         |         |
| 87593              |                                   | 0.71     | 0.53     | 3.93     |         |         |
| 87594              |                                   | 0.85     | 0.64     | 5.53     |         |         |
| 87595              |                                   | 0.64     | 0.50     | 3.50     |         |         |
| 87596              |                                   | 0.65     | 0.49     | 3.53     |         |         |
| 87597              |                                   | 0.67     | 0.49     | 3.74     |         |         |
| 87598              |                                   | 0.66     | 0.55     | 3.72     |         |         |
| 87599              |                                   | 0.85     | 0.60     | 4.14     |         |         |
| 87600              |                                   | 0.75     | 0.53     | 3.68     |         |         |
| 87601              |                                   | 0.84     | 0.49     | 3.44     |         |         |
| 87602              |                                   | 0.84     | 0.52     | 3.79     |         |         |
| 87603              |                                   | 0.63     | 0.44     | 3.35     |         |         |
| 87604              |                                   | 0.73     | 0.55     | 3.52     |         |         |
| 87605              |                                   | 0.79     | 0.55     | 3.63     |         |         |
| 87606              |                                   | 0.62     | 0.44     | 3.24     |         |         |
| 87607              |                                   | 0.64     | 0.32     | 2.07     |         |         |
| 87608              |                                   | 0.71     | 0.46     | 3.50     |         |         |
| 87609              |                                   | 0.80     | 0.49     | 3.44     |         |         |
| 87610              |                                   | 0.74     | 0.41     | 3.03     |         | 93.6    |
| 87611              |                                   | 0.61     | 0.45     | 3.37     |         |         |
| 87612              |                                   | 0.62     | 0.48     | 3.40     |         |         |
| 87613              |                                   | 0.75     | 0.58     | 3.44     |         |         |
| 87614              |                                   | 0.64     | 0.48     | 3.63     |         |         |
| 87615              |                                   | 0.78     | 0.51     | 3.58     |         |         |
| 87616              |                                   | 1.07     | 0.58     | 3.93     |         |         |
| 87617              |                                   | 0.78     | 0.65     | 3.18     |         |         |
| 87618              |                                   | 0.79     | 0.53     | 3.75     |         |         |
| 87619              |                                   | 0.72     | 0.48     | 3.48     |         |         |
| 87620              |                                   | 0.64     | 0.52     | 3.74     |         |         |
| 87621              |                                   | 0.56     | 0.51     | 3.93     |         |         |
| 87622              |                                   | 0.72     | 0.57     | 4.22     |         |         |
| 87623              |                                   | 0.67     | 0.49     | 3.63     |         |         |
| 87624              |                                   | 0.78     | 0.60     | 4.33     |         |         |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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To: GEORGINA RESOURCES PTY LTD  
LEVEL 4  
96-100 ALBERT ROAD  
SOUTH MELBOURNE VIC 3205

Project: EL82023

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Finalized Date: 3-OCT-2024  
Account: GEORGRES

**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method<br>Analyte<br>Units<br>LOD | WEI-21          | PUL-QC        | Au-AA25   | ME-MS61r  | ME-MS61r | ME-MS61r  | ME-MS61r  | ME-MS61r  | ME-MS61r  | ME-MS61r | ME-MS61r  | ME-MS61r  | ME-MS61r  | ME-MS61r  | ME-MS61r  |
|--------------------|-----------------------------------|-----------------|---------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
|                    |                                   | Recvd Wt.<br>kg | Pass75um<br>% | Au<br>ppm | Ag<br>ppm | Al<br>%  | As<br>ppm | Ba<br>ppm | Be<br>ppm | Bi<br>ppm | Ca<br>%  | Cd<br>ppm | Ce<br>ppm | Co<br>ppm | Cr<br>ppm | Cs<br>ppm |
|                    |                                   | 0.02            | 0.01          | 0.01      | 0.01      | 0.01     | 0.2       | 10        | 0.05      | 0.01      | 0.01     | 0.02      | 0.01      | 0.1       | 1         | 0.05      |
| 87625              |                                   | 4.30            |               | 0.10      | 0.77      | 6.47     | 1.8       | 2970      | 0.89      | 2.85      | 0.62     | 0.12      | 111.5     | 9.6       | 8         | 0.99      |
| 87626              |                                   | 3.44            |               | 0.02      | 0.19      | 6.36     | 2.0       | 2870      | 0.92      | 0.97      | 0.30     | 0.06      | 105.5     | 16.6      | 5         | 1.03      |
| 87627              |                                   | 3.85            |               | 0.01      | 0.18      | 6.23     | 3.0       | 2920      | 0.84      | 0.94      | 0.21     | 0.06      | 80.1      | 19.4      | 6         | 1.18      |
| 87628              |                                   | 3.83            |               | <0.01     | 0.82      | 6.12     | 3.2       | 3390      | 0.97      | 2.54      | 0.72     | 0.63      | 87.2      | 19.2      | 6         | 1.31      |
| 87629              |                                   | 4.06            |               | 0.02      | 1.22      | 6.06     | 2.8       | 2630      | 1.01      | 14.90     | 0.35     | 0.11      | 82.9      | 14.3      | 7         | 1.24      |
| 87630              |                                   | 3.90            |               | 0.05      | 0.73      | 5.64     | 3.7       | 2480      | 0.98      | 2.85      | 0.93     | 0.17      | 63.9      | 24.0      | 5         | 0.86      |
| 87631              |                                   | 0.07            |               | 0.18      | 0.47      | 5.74     | 161.0     | 1540      | 1.04      | 2.98      | 4.28     | 0.04      | 86.9      | 203       | 37        | 0.80      |
| 87632              |                                   | 3.91            |               | 0.03      | 0.55      | 5.83     | 2.2       | 2570      | 1.14      | 2.29      | 0.69     | 0.12      | 53.8      | 6.0       | 6         | 1.11      |
| 87633              |                                   | <0.02           |               | 0.02      | 0.55      | 5.86     | 2.1       | 2580      | 1.15      | 2.32      | 0.69     | 0.10      | 54.7      | 5.5       | 7         | 1.12      |
| 87634              |                                   | 3.77            |               | 0.02      | 0.46      | 5.90     | 2.4       | 2500      | 1.36      | 11.00     | 0.60     | 0.08      | 50.6      | 6.7       | 8         | 0.98      |
| 87635              |                                   | 3.88            |               | 0.05      | 0.34      | 5.80     | 8.4       | 2320      | 1.59      | 13.90     | 0.56     | 0.12      | 84.3      | 78.8      | 6         | 1.14      |
| 87636              |                                   | 4.13            |               | 0.03      | 0.38      | 5.54     | 10.0      | 2250      | 1.18      | 4.16      | 0.70     | 0.09      | 112.0     | 109.5     | 7         | 0.90      |
| 87637              |                                   | 3.64            |               | 0.02      | 0.25      | 6.39     | 8.9       | 2720      | 1.39      | 2.31      | 0.57     | 0.16      | 79.2      | 76.7      | 6         | 1.51      |
| 87638              |                                   | 3.77            |               | 0.05      | 1.50      | 6.10     | 7.4       | 2520      | 1.42      | 8.35      | 0.43     | 0.13      | 128.5     | 54.5      | 5         | 1.51      |
| 87639              |                                   | 2.60            |               | 0.64      | 4.86      | 5.21     | 4.5       | 1080      | 1.12      | 11.60     | 0.46     | 0.18      | 96.2      | 15.8      | 7         | 1.13      |
| 87640              |                                   | 1.98            |               | 0.04      | 0.52      | 6.05     | 3.1       | 3030      | 1.23      | 0.54      | 0.35     | 0.19      | 120.5     | 15.5      | 5         | 1.35      |
| 87641              |                                   | 3.87            |               | 0.10      | 5.65      | 5.93     | 6.5       | 2630      | 1.00      | 15.05     | 0.67     | 1.03      | 86.2      | 13.5      | 7         | 1.48      |
| 87642              |                                   | 4.07            |               | 0.07      | 4.04      | 5.87     | 6.1       | 2420      | 0.98      | 12.35     | 0.69     | 0.86      | 48.3      | 65.8      | 6         | 1.23      |
| 87643              |                                   | 3.64            |               | <0.01     | 0.93      | 5.87     | 6.1       | 2240      | 1.00      | 2.06      | 0.46     | 0.24      | 44.3      | 78.3      | 5         | 1.36      |
| 87644              |                                   | 4.08            |               | 0.05      | 9.81      | 5.42     | 8.8       | 2170      | 1.31      | 13.85     | 1.00     | 1.11      | 44.7      | 63.0      | 7         | 1.10      |
| 87645              |                                   | 3.55            |               | 0.02      | 1.28      | 5.53     | 3.3       | 2230      | 1.50      | 2.23      | 0.91     | 0.40      | 81.0      | 38.0      | 6         | 1.19      |
| 87646              |                                   | 3.59            |               | 0.01      | 1.65      | 5.87     | 2.7       | 2350      | 1.37      | 2.57      | 1.00     | 0.24      | 88.4      | 24.7      | 6         | 1.27      |
| 87647              |                                   | 4.10            |               | 1.44      | 9.09      | 5.20     | 7.1       | 1220      | 1.06      | 12.30     | 0.63     | 0.55      | 42.3      | 44.8      | 7         | 1.50      |
| 87648              |                                   | 3.75            |               | 0.71      | 7.17      | 5.26     | 19.5      | 1750      | 0.85      | 13.60     | 0.68     | 0.24      | 53.2      | 55.8      | 6         | 1.35      |
| 87649              |                                   | 3.77            |               | <0.01     | 0.46      | 6.05     | 3.0       | 2320      | 1.23      | 1.03      | 0.17     | 0.09      | 96.2      | 8.8       | 7         | 1.51      |
| 87650              |                                   | 3.87            |               | 0.01      | 0.58      | 5.75     | 4.5       | 2550      | 0.93      | 1.54      | 0.96     | 0.28      | 79.1      | 13.7      | 9         | 1.37      |
| 87651              |                                   | 3.57            |               | 0.01      | 0.70      | 6.06     | 4.8       | 2490      | 1.04      | 1.99      | 0.43     | 0.16      | 86.2      | 11.6      | 7         | 1.42      |
| 87652              |                                   | 3.79            |               | 0.02      | 0.42      | 5.82     | 14.5      | 1470      | 0.97      | 4.72      | 0.37     | 0.08      | 81.4      | 58.1      | 7         | 1.47      |
| 87653              |                                   | 3.80            |               | 0.02      | 0.23      | 5.96     | 8.2       | 1930      | 1.32      | 9.31      | 0.42     | 0.08      | 100.0     | 25.0      | 7         | 1.94      |
| 87654              |                                   | 3.75            |               | 0.07      | 0.05      | 6.12     | 1.5       | 2150      | 1.29      | 0.35      | 0.31     | 0.06      | 101.0     | 4.4       | 7         | 1.06      |
| 87655              |                                   | 3.63            |               | <0.01     | 0.05      | 6.35     | 1.6       | 2330      | 1.17      | 0.35      | 0.57     | 0.07      | 291       | 5.8       | 8         | 0.78      |
| 87656              |                                   | 3.94            |               | <0.01     | 0.16      | 6.96     | 4.7       | 2100      | 1.48      | 2.54      | 0.45     | 0.07      | 28.8      | 9.9       | 9         | 0.99      |
| 87657              |                                   | 3.81            |               | <0.01     | 0.14      | 6.48     | 2.7       | 2060      | 1.38      | 0.69      | 0.27     | 0.09      | 86.2      | 6.1       | 8         | 1.29      |
| 87658              |                                   | 3.55            | 92.5          | <0.01     | 0.40      | 6.28     | 2.6       | 2170      | 1.42      | 2.00      | 0.26     | 0.11      | 196.5     | 4.8       | 8         | 1.01      |
| 87659              |                                   | 1.50            |               | <0.01     | <0.01     | 0.04     | <0.2      | 60        | <0.05     | 0.01      | 20.8     | <0.02     | 0.59      | 0.5       | 1         | <0.05     |
|                    |                                   |                 |               |           |           |          |           |           |           |           |          |           |           |           |           |           |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method<br>Analyte<br>Units<br>LOD | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | Cu       | Fe       | Ga       | Ge       | Hf       | In       | K        | La       | Li       | Mg       | Mn       | Mo       | Na       | Nb       |
|                    |                                   | ppm      | %        | ppm      | ppm      | ppm      | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      | %        | ppm      |
|                    |                                   | 0.2      | 0.01     | 0.05     | 0.05     | 0.1      | 0.005    | 0.01     | 0.5      | 0.2      | 0.01     | 5        | 0.05     | 0.01     | 0.1      |
| 87625              |                                   | 2290     | 4.98     | 16.40    | 0.20     | 5.2      | 0.233    | 5.70     | 53.6     | 8.3      | 0.49     | 1565     | 1.84     | 0.12     | 11.9     |
| 87626              |                                   | 618      | 4.88     | 16.45    | 0.19     | 5.2      | 0.140    | 6.31     | 50.9     | 8.1      | 0.44     | 1070     | 2.40     | 0.15     | 11.7     |
| 87627              |                                   | 212      | 3.48     | 14.65    | 0.18     | 5.2      | 0.106    | 6.55     | 38.0     | 5.9      | 0.33     | 652      | 1.62     | 0.17     | 12.0     |
| 87628              |                                   | 251      | 3.44     | 16.30    | 0.19     | 5.1      | 0.144    | 6.13     | 45.7     | 5.8      | 0.43     | 1565     | 2.15     | 0.11     | 12.5     |
| 87629              |                                   | 1110     | 4.17     | 16.10    | 0.19     | 5.1      | 0.239    | 5.81     | 40.6     | 6.5      | 0.41     | 1440     | 2.74     | 0.15     | 12.4     |
| 87630              |                                   | 1340     | 5.52     | 15.85    | 0.20     | 4.5      | 0.260    | 5.34     | 30.2     | 8.0      | 0.58     | 2990     | 3.43     | 0.13     | 11.8     |
| 87631              |                                   | 3030     | 15.80    | 19.95    | 0.21     | 3.7      | 0.121    | 3.47     | 90.4     | 18.3     | 1.17     | 2410     | 68.8     | 1.40     | 5.9      |
| 87632              |                                   | 1135     | 4.63     | 16.15    | 0.18     | 4.7      | 0.268    | 5.79     | 26.8     | 6.0      | 0.47     | 2410     | 3.14     | 0.14     | 11.2     |
| 87633              |                                   | 1135     | 4.62     | 16.65    | 0.17     | 4.8      | 0.262    | 5.84     | 27.3     | 6.1      | 0.47     | 2440     | 3.05     | 0.09     | 11.6     |
| 87634              |                                   | 1385     | 5.49     | 18.45    | 0.16     | 5.0      | 0.320    | 5.58     | 24.7     | 7.9      | 0.51     | 2340     | 2.72     | 0.13     | 11.6     |
| 87635              |                                   | 588      | 7.11     | 22.0     | 0.20     | 5.0      | 0.197    | 5.00     | 40.4     | 9.0      | 0.58     | 1950     | 3.22     | 0.12     | 11.0     |
| 87636              |                                   | 418      | 6.40     | 21.1     | 0.21     | 4.4      | 0.165    | 4.99     | 54.8     | 9.0      | 0.62     | 2800     | 3.83     | 0.12     | 10.4     |
| 87637              |                                   | 303      | 5.11     | 20.1     | 0.22     | 5.2      | 0.136    | 6.10     | 40.3     | 6.9      | 0.51     | 1615     | 4.21     | 0.14     | 12.2     |
| 87638              |                                   | 2480     | 5.34     | 21.0     | 0.20     | 4.7      | 0.283    | 5.52     | 65.0     | 7.2      | 0.50     | 1485     | 4.29     | 0.13     | 12.4     |
| 87639              |                                   | >10000   | 6.91     | 19.75    | 0.19     | 3.7      | 1.295    | 4.58     | 45.8     | 7.6      | 0.46     | 1575     | 6.44     | 0.09     | 9.7      |
| 87640              |                                   | 1910     | 4.99     | 19.40    | 0.20     | 4.8      | 0.267    | 5.71     | 58.7     | 6.4      | 0.44     | 1225     | 1.73     | 0.10     | 11.4     |
| 87641              |                                   | 7560     | 5.06     | 18.90    | 0.19     | 4.8      | 0.606    | 5.56     | 43.6     | 6.4      | 0.52     | 2690     | 2.81     | 0.13     | 11.9     |
| 87642              |                                   | 3680     | 5.13     | 19.90    | 0.14     | 4.3      | 0.389    | 5.64     | 24.2     | 6.7      | 0.55     | 2160     | 2.63     | 0.12     | 13.2     |
| 87643              |                                   | 900      | 4.65     | 19.40    | 0.16     | 4.6      | 0.210    | 5.42     | 21.3     | 6.2      | 0.49     | 1560     | 1.66     | 0.12     | 12.8     |
| 87644              |                                   | 9720     | 6.03     | 17.40    | 0.14     | 4.3      | 0.620    | 5.26     | 21.8     | 5.2      | 0.55     | 2670     | 9.00     | 0.12     | 9.9      |
| 87645              |                                   | 749      | 5.49     | 19.25    | 0.17     | 4.2      | 0.246    | 5.29     | 39.5     | 5.8      | 0.59     | 2600     | 4.63     | 0.11     | 11.1     |
| 87646              |                                   | 1515     | 5.62     | 18.90    | 0.24     | 4.7      | 0.313    | 5.50     | 44.0     | 6.4      | 0.50     | 2220     | 4.05     | 0.12     | 10.9     |
| 87647              |                                   | >10000   | 7.12     | 17.35    | 0.17     | 3.6      | 1.395    | 4.22     | 20.6     | 8.5      | 0.55     | 2390     | 6.07     | 0.07     | 10.5     |
| 87648              |                                   | >10000   | 5.27     | 13.35    | 0.15     | 3.9      | 1.155    | 4.76     | 26.7     | 5.7      | 0.46     | 2250     | 1.97     | 0.09     | 9.8      |
| 87649              |                                   | 141.5    | 3.34     | 15.10    | 0.18     | 4.8      | 0.157    | 5.56     | 48.6     | 3.4      | 0.33     | 578      | 1.24     | 0.11     | 11.7     |
| 87650              |                                   | 342      | 3.70     | 14.65    | 0.20     | 4.5      | 0.173    | 5.65     | 39.5     | 5.0      | 0.57     | 2250     | 1.70     | 0.19     | 11.2     |
| 87651              |                                   | 595      | 3.38     | 14.65    | 0.22     | 4.8      | 0.136    | 5.68     | 43.8     | 4.5      | 0.40     | 1035     | 1.72     | 0.34     | 11.8     |
| 87652              |                                   | 314      | 5.06     | 15.60    | 0.23     | 4.4      | 0.158    | 5.42     | 41.4     | 4.7      | 0.43     | 929      | 1.91     | 0.28     | 11.4     |
| 87653              |                                   | 425      | 4.23     | 15.65    | 0.20     | 4.7      | 0.200    | 5.03     | 51.0     | 3.5      | 0.50     | 1375     | 1.80     | 0.30     | 11.6     |
| 87654              |                                   | 53.8     | 2.92     | 15.00    | 0.17     | 4.8      | 0.082    | 4.99     | 51.1     | 1.9      | 0.35     | 668      | 1.11     | 0.82     | 11.6     |
| 87655              |                                   | 49.6     | 2.67     | 14.85    | 0.35     | 5.0      | 0.071    | 5.24     | 145.0    | 2.0      | 0.34     | 847      | 1.35     | 1.04     | 11.8     |
| 87656              |                                   | 120.5    | 3.06     | 16.90    | 0.15     | 5.6      | 0.083    | 5.18     | 13.7     | 2.0      | 0.39     | 888      | 1.14     | 1.21     | 13.6     |
| 87657              |                                   | 33.6     | 3.01     | 13.85    | 0.13     | 4.9      | 0.065    | 5.05     | 42.9     | 2.4      | 0.38     | 812      | 0.81     | 0.82     | 11.9     |
| 87658              |                                   | 69.5     | 3.03     | 13.70    | 0.23     | 4.6      | 0.078    | 4.98     | 95.0     | 2.1      | 0.36     | 865      | 0.96     | 0.75     | 11.5     |
| 87659              |                                   | 1.4      | 0.04     | 0.08     | <0.05    | <0.1     | <0.005   | 0.01     | <0.5     | 1.2      | 12.90    | 30       | 0.08     | 0.01     | 0.1      |
|                    |                                   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |





Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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Account: GEORGRES

**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method<br>Analyte<br>Units<br>LOD | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | P        | Pb       | Rb       | Re       | S        | Sb       | Sc       | Se       | Sn       | Sr       | Ta       | Te       | Th       | Ti       |
|                    |                                   | ppm      | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | %        |
|                    |                                   | 10       | 0.5      | 0.1      | 0.002    | 0.01     | 0.05     | 0.1      | 1        | 0.2      | 0.2      | 0.05     | 0.05     | 0.01     | 0.005    |
| 87625              |                                   | 180      | 15.6     | 138.0    | 0.004    | 0.30     | 1.68     | 7.4      | <1       | 2.4      | 79.8     | 0.82     | 0.34     | 21.2     | 0.162    |
| 87626              |                                   | 180      | 11.0     | 143.5    | <0.002   | 0.15     | 1.52     | 7.0      | <1       | 2.4      | 73.6     | 0.80     | 0.13     | 20.9     | 0.158    |
| 87627              |                                   | 180      | 30.4     | 129.0    | <0.002   | 0.08     | 1.65     | 7.0      | <1       | 2.2      | 74.8     | 0.82     | 0.23     | 21.4     | 0.159    |
| 87628              |                                   | 170      | 125.0    | 126.5    | <0.002   | 0.14     | 1.82     | 7.6      | <1       | 2.9      | 90.1     | 0.84     | 0.10     | 20.7     | 0.159    |
| 87629              |                                   | 170      | 101.0    | 127.0    | <0.002   | 0.17     | 1.84     | 7.1      | <1       | 3.3      | 70.2     | 0.85     | 0.35     | 21.1     | 0.157    |
| 87630              |                                   | 160      | 42.4     | 109.0    | <0.002   | 0.24     | 1.82     | 6.2      | <1       | 3.0      | 82.1     | 0.87     | 0.26     | 19.40    | 0.133    |
| 87631              |                                   | 770      | 13.1     | 118.0    | 0.031    | 0.99     | 3.26     | 18.7     | 2        | 4.9      | 107.5    | 0.45     | 0.40     | 9.87     | 0.457    |
| 87632              |                                   | 170      | 34.0     | 146.5    | <0.002   | 0.15     | 1.96     | 6.3      | <1       | 2.7      | 69.5     | 0.76     | 0.08     | 19.30    | 0.149    |
| 87633              |                                   | 170      | 34.6     | 101.5    | <0.002   | 0.15     | 1.95     | 6.5      | <1       | 2.7      | 70.3     | 0.78     | 0.10     | 19.55    | 0.152    |
| 87634              |                                   | 170      | 27.7     | 114.0    | 0.002    | 0.18     | 2.08     | 6.8      | <1       | 3.3      | 63.5     | 0.80     | 0.26     | 19.90    | 0.151    |
| 87635              |                                   | 160      | 31.6     | 146.0    | 0.002    | 0.49     | 2.11     | 7.2      | <1       | 3.5      | 55.9     | 0.74     | 0.27     | 19.20    | 0.146    |
| 87636              |                                   | 170      | 44.7     | 134.0    | 0.002    | 0.51     | 1.85     | 7.0      | <1       | 3.4      | 60.0     | 0.70     | 0.20     | 18.25    | 0.141    |
| 87637              |                                   | 200      | 28.5     | 176.5    | <0.002   | 0.38     | 2.20     | 7.3      | <1       | 3.7      | 68.1     | 0.83     | 0.14     | 21.0     | 0.164    |
| 87638              |                                   | 220      | 81.9     | 138.5    | <0.002   | 0.51     | 2.60     | 7.3      | 1        | 3.7      | 61.2     | 0.80     | 0.14     | 19.25    | 0.151    |
| 87639              |                                   | 190      | 37.9     | 111.5    | 0.002    | 2.30     | 2.49     | 6.2      | 3        | 4.3      | 55.5     | 0.62     | 1.51     | 14.75    | 0.114    |
| 87640              |                                   | 190      | 17.5     | 104.0    | 0.002    | 0.27     | 2.35     | 6.6      | <1       | 3.5      | 64.0     | 0.79     | 0.09     | 19.30    | 0.146    |
| 87641              |                                   | 190      | 242      | 112.5    | 0.002    | 0.80     | 2.62     | 6.8      | 1        | 3.7      | 68.2     | 0.77     | 2.63     | 18.90    | 0.147    |
| 87642              |                                   | 190      | 249      | 125.0    | 0.002    | 0.56     | 2.45     | 6.7      | 1        | 3.4      | 69.9     | 0.80     | 1.50     | 17.40    | 0.140    |
| 87643              |                                   | 180      | 125.5    | 148.5    | 0.002    | 0.35     | 2.44     | 6.9      | <1       | 3.5      | 56.9     | 0.78     | 0.10     | 18.70    | 0.146    |
| 87644              |                                   | 190      | 1375     | 110.5    | 0.002    | 1.21     | 2.54     | 5.8      | 1        | 3.0      | 73.5     | 0.65     | 2.18     | 16.70    | 0.126    |
| 87645              |                                   | 170      | 406      | 130.5    | 0.002    | 0.17     | 2.50     | 6.3      | <1       | 2.7      | 70.2     | 0.74     | 0.13     | 19.00    | 0.134    |
| 87646              |                                   | 160      | 223      | 152.0    | 0.002    | 0.24     | 2.59     | 6.6      | <1       | 2.9      | 89.6     | 0.76     | 0.28     | 19.35    | 0.148    |
| 87647              |                                   | 190      | 1355     | 130.0    | 0.005    | 1.86     | 3.04     | 5.6      | 2        | 4.0      | 52.2     | 0.70     | 2.34     | 15.45    | 0.113    |
| 87648              |                                   | 190      | 1090     | 124.5    | <0.002   | 1.55     | 2.52     | 5.7      | 2        | 3.5      | 64.7     | 0.64     | 1.38     | 15.90    | 0.125    |
| 87649              |                                   | 180      | 124.5    | 121.5    | <0.002   | 0.15     | 1.91     | 6.8      | <1       | 2.3      | 65.5     | 0.78     | 0.06     | 19.90    | 0.155    |
| 87650              |                                   | 180      | 85.0     | 124.0    | <0.002   | 0.25     | 1.58     | 6.8      | <1       | 2.7      | 84.7     | 0.74     | 0.17     | 19.00    | 0.146    |
| 87651              |                                   | 190      | 85.4     | 124.5    | <0.002   | 0.20     | 1.64     | 7.3      | <1       | 2.5      | 81.3     | 0.80     | 0.12     | 19.80    | 0.156    |
| 87652              |                                   | 260      | 47.5     | 135.0    | <0.002   | 1.93     | 1.66     | 7.6      | 1        | 2.3      | 74.3     | 0.75     | 0.56     | 18.15    | 0.148    |
| 87653              |                                   | 210      | 28.2     | 139.0    | <0.002   | 0.74     | 1.76     | 7.8      | <1       | 2.5      | 65.0     | 0.80     | 0.23     | 19.75    | 0.151    |
| 87654              |                                   | 200      | 12.4     | 149.0    | <0.002   | 0.04     | 1.40     | 7.9      | <1       | 1.7      | 94.3     | 0.78     | <0.05    | 20.2     | 0.157    |
| 87655              |                                   | 240      | 9.2      | 132.0    | <0.002   | 0.06     | 1.94     | 8.8      | <1       | 1.7      | 119.5    | 0.80     | <0.05    | 21.1     | 0.158    |
| 87656              |                                   | 180      | 15.4     | 168.0    | <0.002   | 0.28     | 3.06     | 8.1      | <1       | 1.9      | 110.0    | 0.93     | <0.05    | 23.9     | 0.180    |
| 87657              |                                   | 200      | 30.8     | 130.5    | <0.002   | 0.14     | 2.22     | 7.5      | <1       | 1.7      | 72.9     | 0.80     | <0.05    | 21.1     | 0.168    |
| 87658              |                                   | 200      | 83.9     | 123.5    | <0.002   | 0.10     | 1.76     | 7.7      | <1       | 1.7      | 86.3     | 0.76     | <0.05    | 20.6     | 0.161    |
| 87659              |                                   | 110      | 0.9      | 0.3      | <0.002   | <0.01    | <0.05    | 0.2      | <1       | <0.2     | 27.3     | <0.05    | <0.05    | 0.06     | <0.005   |
|                    |                                   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
www.alsglobal.com/geochemistry

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LEVEL 4  
96-100 ALBERT ROAD  
SOUTH MELBOURNE VIC 3205

Project: EL82023

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Account: GEORGRES

**CERTIFICATE OF ANALYSIS BU24266662**

| Sample Description | Method<br>Analyte<br>Units<br>LOD | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r | ME-MS61r |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | U        | V        | W        | Y        | Zn       | Zr       | Dy       | Er       | Eu       | Gd       | Ho       | Lu       | Nd       | Pr       | Sm       |
|                    |                                   | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
|                    |                                   | 0.1      | 1        | 0.1      | 0.1      | 2        | 0.5      | 0.05     | 0.03     | 0.03     | 0.05     | 0.01     | 0.01     | 0.1      | 0.03     | 0.03     |
| 87625              |                                   | 7.7      | 8        | 192.0    | 23.9     | 175      | 168.0    | 4.06     | 3.13     | 0.88     | 5.89     | 0.93     | 0.69     | 49.1     | 13.25    | 8.81     |
| 87626              |                                   | 7.6      | 8        | 42.6     | 19.0     | 182      | 163.5    | 3.34     | 3.05     | 0.75     | 5.42     | 0.74     | 0.59     | 46.8     | 12.65    | 8.15     |
| 87627              |                                   | 8.2      | 8        | 31.6     | 22.6     | 125      | 164.0    | 3.49     | 3.02     | 0.68     | 4.34     | 0.84     | 0.64     | 34.9     | 9.24     | 6.33     |
| 87628              |                                   | 8.1      | 8        | 34.9     | 25.4     | 276      | 165.5    | 3.63     | 2.99     | 0.86     | 4.67     | 0.84     | 0.64     | 37.7     | 10.20    | 6.91     |
| 87629              |                                   | 9.3      | 8        | 30.9     | 29.6     | 151      | 160.5    | 3.84     | 4.62     | 0.91     | 5.18     | 0.94     | 0.67     | 35.1     | 9.43     | 6.44     |
| 87630              |                                   | 11.0     | 9        | 40.7     | 31.4     | 191      | 141.5    | 5.41     | 4.04     | 0.86     | 4.01     | 1.15     | 0.79     | 28.4     | 7.62     | 5.20     |
| 87631              |                                   | 18.9     | 250      | 47.2     | 22.1     | 36       | 141.0    | 3.93     | 2.43     | 1.43     | 3.98     | 0.80     | 0.37     | 24.5     | 7.36     | 4.40     |
| 87632              |                                   | 7.5      | 7        | 42.2     | 31.5     | 159      | 153.5    | 4.26     | 4.04     | 0.71     | 3.35     | 1.10     | 0.81     | 22.9     | 6.16     | 4.25     |
| 87633              |                                   | 7.7      | 8        | 44.0     | 48.9     | 160      | 155.0    | 4.33     | 4.20     | 0.70     | 3.64     | 1.15     | 0.81     | 23.6     | 6.39     | 4.26     |
| 87634              |                                   | 9.5      | 8        | 47.0     | 38.1     | 158      | 156.0    | 4.97     | 4.72     | 0.69     | 3.50     | 1.28     | 0.92     | 22.2     | 5.87     | 4.11     |
| 87635              |                                   | 8.6      | 8        | 62.3     | 27.3     | 256      | 150.0    | 4.11     | 3.38     | 0.87     | 4.15     | 0.97     | 0.69     | 36.2     | 9.90     | 6.28     |
| 87636              |                                   | 7.6      | 8        | 141.0    | 30.6     | 215      | 141.0    | 4.58     | 3.38     | 1.06     | 5.07     | 0.99     | 0.67     | 47.4     | 12.95    | 8.07     |
| 87637              |                                   | 8.8      | 10       | 44.5     | 26.5     | 259      | 165.0    | 4.32     | 3.51     | 0.88     | 4.36     | 0.98     | 0.67     | 33.6     | 9.18     | 6.00     |
| 87638              |                                   | 8.2      | 11       | 42.2     | 27.6     | 177      | 155.0    | 4.41     | 3.60     | 1.27     | 6.12     | 0.99     | 0.64     | 53.6     | 15.00    | 9.58     |
| 87639              |                                   | 7.0      | 10       | 69.7     | 23.0     | 189      | 120.5    | 3.88     | 2.85     | 1.03     | 4.95     | 0.86     | 0.53     | 41.5     | 11.20    | 7.55     |
| 87640              |                                   | 7.7      | 11       | 50.3     | 23.6     | 202      | 151.0    | 4.34     | 3.04     | 1.21     | 5.83     | 0.92     | 0.62     | 50.1     | 14.10    | 9.03     |
| 87641              |                                   | 8.8      | 10       | 31.6     | 25.5     | 290      | 153.5    | 4.05     | 3.21     | 0.86     | 4.44     | 0.91     | 0.67     | 36.1     | 10.05    | 6.55     |
| 87642              |                                   | 8.3      | 11       | 142.0    | 22.0     | 216      | 142.0    | 3.21     | 2.76     | 0.63     | 2.97     | 0.77     | 0.59     | 21.0     | 5.63     | 3.87     |
| 87643              |                                   | 8.9      | 11       | 45.4     | 21.8     | 262      | 151.0    | 3.63     | 2.87     | 0.59     | 2.89     | 0.80     | 0.61     | 19.0     | 5.05     | 3.56     |
| 87644              |                                   | 8.0      | 10       | 38.0     | 26.4     | 214      | 137.5    | 3.84     | 3.49     | 0.66     | 3.19     | 0.97     | 0.63     | 19.6     | 5.17     | 3.83     |
| 87645              |                                   | 9.5      | 9        | 53.7     | 25.5     | 224      | 142.0    | 3.89     | 3.63     | 0.87     | 4.52     | 0.94     | 0.67     | 35.3     | 9.58     | 6.39     |
| 87646              |                                   | 9.0      | 8        | 41.6     | 24.7     | 240      | 151.0    | 3.78     | 3.63     | 0.93     | 4.63     | 0.90     | 0.72     | 38.9     | 10.45    | 6.93     |
| 87647              |                                   | 19.2     | 9        | 270      | 28.9     | 275      | 113.5    | 4.08     | 3.44     | 0.73     | 3.24     | 1.00     | 0.65     | 18.3     | 4.88     | 3.70     |
| 87648              |                                   | 13.4     | 7        | 30.3     | 25.4     | 142      | 123.5    | 3.50     | 3.00     | 0.84     | 3.46     | 0.88     | 0.60     | 23.3     | 6.12     | 4.32     |
| 87649              |                                   | 6.7      | 9        | 26.1     | 16.1     | 139      | 148.0    | 3.20     | 2.40     | 1.24     | 4.95     | 0.65     | 0.51     | 40.8     | 11.00    | 7.23     |
| 87650              |                                   | 7.2      | 8        | 29.8     | 23.0     | 217      | 144.0    | 3.94     | 2.73     | 1.14     | 4.61     | 0.84     | 0.55     | 34.2     | 9.14     | 6.35     |
| 87651              |                                   | 7.4      | 8        | 22.3     | 28.2     | 192      | 151.0    | 4.14     | 2.99     | 1.20     | 5.00     | 0.86     | 0.55     | 36.1     | 9.67     | 6.75     |
| 87652              |                                   | 6.8      | 9        | 25.4     | 24.0     | 147      | 142.0    | 4.13     | 2.80     | 1.12     | 4.90     | 0.87     | 0.54     | 35.6     | 9.56     | 6.68     |
| 87653              |                                   | 6.9      | 9        | 20.0     | 27.0     | 130      | 147.5    | 4.62     | 3.44     | 1.36     | 5.75     | 0.96     | 0.64     | 43.0     | 11.65    | 7.82     |
| 87654              |                                   | 5.4      | 10       | 11.3     | 20.7     | 86       | 155.0    | 3.60     | 2.86     | 1.31     | 5.54     | 0.75     | 0.50     | 44.0     | 11.80    | 7.94     |
| 87655              |                                   | 6.1      | 9        | 11.8     | 27.8     | 58       | 155.0    | 6.74     | 2.74     | 4.05     | 13.50    | 1.05     | 0.53     | 121.5    | 33.8     | 21.0     |
| 87656              |                                   | 6.4      | 11       | 15.4     | 18.0     | 65       | 177.5    | 2.57     | 2.58     | 0.55     | 2.20     | 0.70     | 0.59     | 12.6     | 3.31     | 2.37     |
| 87657              |                                   | 6.2      | 9        | 10.1     | 22.8     | 123      | 157.5    | 3.81     | 2.51     | 1.14     | 5.20     | 1.09     | 0.53     | 37.1     | 9.74     | 6.96     |
| 87658              |                                   | 6.0      | 9        | 10.5     | 25.7     | 102      | 150.0    | 6.40     | 2.74     | 2.45     | 10.25    | 0.98     | 0.49     | 79.0     | 21.9     | 14.75    |
| 87659              |                                   | 0.6      | 1        | 0.1      | 0.6      | 2        | 0.5      | 0.05     | 0.04     | <0.03    | 0.05     | 0.01     | <0.01    | 0.3      | 0.06     | 0.06     |
|                    |                                   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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CERTIFICATE OF ANALYSIS BU24266662

| Sample Description | Method<br>Analyte<br>Units<br>LOD | ME-MS61r | ME-MS61r | ME-MS61r | Cu-OG62 | CRU-QC  |
|--------------------|-----------------------------------|----------|----------|----------|---------|---------|
|                    |                                   | Tb       | Tm       | Yb       | Cu      | Pass3mm |
|                    |                                   | ppm      | ppm      | ppm      | %       | %       |
|                    |                                   | 0.01     | 0.01     | 0.03     | 0.001   | 0.01    |
| 87625              |                                   | 0.78     | 0.51     | 3.98     |         |         |
| 87626              |                                   | 0.67     | 0.46     | 3.57     |         |         |
| 87627              |                                   | 0.63     | 0.51     | 4.26     |         |         |
| 87628              |                                   | 0.68     | 0.50     | 3.84     |         |         |
| 87629              |                                   | 0.68     | 0.60     | 4.75     |         |         |
| 87630              |                                   | 0.66     | 0.66     | 4.94     |         |         |
| 87631              |                                   | 0.64     | 0.34     | 2.34     |         |         |
| 87632              |                                   | 0.60     | 0.67     | 5.10     |         |         |
| 87633              |                                   | 0.64     | 0.69     | 5.36     |         |         |
| 87634              |                                   | 0.58     | 0.81     | 5.84     |         | 93.5    |
| 87635              |                                   | 0.94     | 0.61     | 4.13     |         |         |
| 87636              |                                   | 0.75     | 0.53     | 4.18     |         |         |
| 87637              |                                   | 0.65     | 0.55     | 4.31     |         |         |
| 87638              |                                   | 0.90     | 0.57     | 4.77     |         |         |
| 87639              |                                   | 0.68     | 0.46     | 3.26     | 2.08    |         |
| 87640              |                                   | 0.82     | 0.49     | 3.69     |         |         |
| 87641              |                                   | 0.72     | 0.53     | 4.15     |         |         |
| 87642              |                                   | 0.56     | 0.47     | 3.61     |         |         |
| 87643              |                                   | 0.49     | 0.49     | 3.71     |         |         |
| 87644              |                                   | 0.56     | 0.55     | 4.01     |         |         |
| 87645              |                                   | 0.64     | 0.55     | 4.16     |         |         |
| 87646              |                                   | 0.65     | 0.53     | 4.16     |         |         |
| 87647              |                                   | 0.61     | 0.55     | 4.01     | 1.590   |         |
| 87648              |                                   | 0.54     | 0.50     | 3.71     | 1.025   |         |
| 87649              |                                   | 0.65     | 0.38     | 2.88     |         |         |
| 87650              |                                   | 0.69     | 0.43     | 3.66     |         |         |
| 87651              |                                   | 0.72     | 0.48     | 3.71     |         |         |
| 87652              |                                   | 0.73     | 0.44     | 3.24     |         |         |
| 87653              |                                   | 1.13     | 0.57     | 3.92     |         |         |
| 87654              |                                   | 0.75     | 0.40     | 3.07     |         |         |
| 87655              |                                   | 1.72     | 0.43     | 3.29     |         |         |
| 87656              |                                   | 0.38     | 0.46     | 3.58     |         |         |
| 87657              |                                   | 0.71     | 0.43     | 3.19     |         | 90.5    |
| 87658              |                                   | 1.29     | 0.41     | 2.92     |         |         |
| 87659              |                                   | 0.01     | 0.01     | 0.04     |         |         |
|                    |                                   |          |          |          |         |         |



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 7 3243 7222 Fax: +61 7 3243 7218  
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Project: EL82023

**CERTIFICATE OF ANALYSIS BU24266662**

|                    | CERTIFICATE COMMENTS                                                                                                                                                                                                                                       |          |         |         |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| Applies to Method: | ANALYTICAL COMMENTS                                                                                                                                                                                                                                        |          |         |         |
|                    | REEs may not be totally soluble in this method.<br>ME-MS61r                                                                                                                                                                                                |          |         |         |
|                    | ACCREDITATION COMMENTS                                                                                                                                                                                                                                     |          |         |         |
|                    | NATA Accreditation covers the performance of this service but does not cover the performance of ALS Brisbane Sample Preparation. Corporate Accreditation No:825, Corporate Site No:818. Technical Signatory: Christopher Snowdon, ICPAES Reporting Chemist |          |         |         |
|                    | Cu-OG62ME-OG62                                                                                                                                                                                                                                             |          |         |         |
| Applies to Method: | LABORATORY ADDRESSES                                                                                                                                                                                                                                       |          |         |         |
|                    | Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. Processed at ALS Brisbane Sample Preparation at 23 Pineapple Street, Zillmere, QLD, 4034, Australia                                                              |          |         |         |
| Applies to Method: | Cu-OG62                                                                                                                                                                                                                                                    | ME-MS61r | ME-OG62 |         |
| Applies to Method: | Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia.                                                                                                                                                                                  |          |         |         |
|                    | Au-AA25                                                                                                                                                                                                                                                    | BAG-01   | BAG-21  | CRU-36f |
|                    | CRU-QC                                                                                                                                                                                                                                                     | LEV-01   | LOG-22  | LOG-24  |
|                    | PUL-23j                                                                                                                                                                                                                                                    | PUL-QC   | SPL-22Y | WEI-21  |