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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: 21-OCT-2024

Account: GEORGRES

## CERTIFICATE BU24289440

Project: EL82023

P.O. No.: GR20241013

This report is for 51 samples of Drill Core submitted to our lab in Burnie, TAS, Australia on 15-OCT-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 30q FA AA finish | AAS        |
| ME-MS61r | 4A multi-element ICP-MS + REE |            |

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 BU24289440**

| 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     |
| 87660              |                                   | 1.43      |          | 0.01    | <0.01    | 0.03     | <0.2     | 130      | <0.05    | <0.01    | 20.2     | <0.02    | 0.34     | 0.5      | <1       | <0.05    |
| 87661              |                                   | 2.86      | 99.1     | 0.02    | 1.16     | 6.72     | 13.1     | 490      | 2.59     | 2.07     | 0.14     | 0.04     | 94.1     | 10.8     | 4        | 6.54     |
| 87662              |                                   | 2.61      | 99.0     | 0.04    | 1.72     | 5.68     | 22.1     | 410      | 1.69     | 0.79     | 0.12     | 0.95     | 81.2     | 66.7     | 4        | 4.03     |
| 87663              |                                   | 3.88      | 87.3     | 0.02    | 0.87     | 4.90     | 24.4     | 310      | 1.15     | 0.79     | 0.09     | 0.22     | 68.7     | 56.2     | 2        | 2.94     |
| 87664              |                                   | 3.77      |          | 0.01    | 0.09     | 4.93     | 11.3     | 260      | 1.12     | 0.19     | 0.06     | 0.19     | 58.1     | 15.6     | 4        | 2.90     |
| 87665              |                                   | 3.65      |          | 0.01    | 0.07     | 5.46     | 2.6      | 260      | 1.23     | 0.17     | 0.10     | 0.25     | 71.9     | 5.5      | 3        | 3.17     |
| 87666              |                                   | 3.49      |          | 0.01    | 0.70     | 5.99     | 8.0      | 280      | 1.29     | 0.34     | 0.08     | 0.26     | 97.4     | 9.3      | 3        | 3.93     |
| 87667              |                                   | 4.25      |          | 0.01    | 0.96     | 5.29     | 5.4      | 270      | 1.14     | 0.51     | 0.15     | 0.16     | 84.7     | 11.8     | 3        | 3.71     |
| 87668              |                                   | 3.76      |          | 0.01    | 0.95     | 5.93     | 15.6     | 310      | 1.41     | 0.66     | 0.13     | 0.17     | 91.9     | 39.1     | 3        | 4.80     |
| 87669              |                                   | 4.02      |          | 0.02    | 2.25     | 6.05     | 9.0      | 340      | 1.42     | 1.91     | 0.05     | 0.27     | 87.5     | 22.8     | 3        | 4.48     |
| 87670              |                                   | 3.45      |          | 0.03    | 2.68     | 5.74     | 9.6      | 340      | 1.33     | 2.74     | 0.15     | 0.16     | 103.5    | 20.1     | 2        | 4.31     |
| 87671              |                                   | 3.54      |          | 0.01    | 0.62     | 5.73     | 4.2      | 350      | 1.48     | 0.47     | 0.14     | 0.10     | 95.5     | 12.2     | 3        | 4.46     |
| 87672              |                                   | 3.71      |          | 0.01    | 0.47     | 5.79     | 4.2      | 380      | 1.35     | 0.41     | 0.14     | 0.25     | 85.5     | 18.4     | 3        | 4.09     |
| 87673              |                                   | 3.86      |          | <0.01   | 1.02     | 5.54     | 9.2      | 360      | 1.30     | 0.49     | 0.14     | 0.08     | 84.4     | 29.5     | 3        | 4.05     |
| 87674              |                                   | 4.20      |          | <0.01   | 0.25     | 5.42     | 4.8      | 350      | 1.28     | 0.31     | 0.15     | 0.12     | 63.8     | 27.8     | 3        | 3.58     |
| 87675              |                                   | 3.48      |          | <0.01   | 0.77     | 5.70     | 6.8      | 400      | 1.27     | 0.61     | 0.13     | 0.39     | 54.4     | 40.3     | 3        | 3.20     |
| 87676              |                                   | 3.72      |          | 0.01    | 0.73     | 5.69     | 12.1     | 340      | 1.39     | 0.75     | 0.08     | 0.47     | 67.8     | 72.0     | 4        | 3.40     |
| 87677              |                                   | 3.49      |          | 0.01    | 0.10     | 5.92     | 2.9      | 370      | 1.66     | 0.33     | 0.10     | 0.21     | 76.1     | 9.9      | 3        | 2.94     |
| 87678              |                                   | 3.92      |          | <0.01   | 0.26     | 6.28     | 4.6      | 480      | 1.87     | 1.14     | 0.05     | 0.28     | 86.4     | 25.1     | 4        | 3.31     |
| 87679              |                                   | 3.68      |          | 0.01    | 0.19     | 6.07     | 3.5      | 490      | 3.19     | 0.71     | 0.09     | 0.09     | 93.7     | 22.1     | 5        | 3.72     |
| 87680              |                                   | <0.02     |          | 0.02    | 0.26     | 6.03     | 3.7      | 510      | 3.17     | 0.69     | 0.09     | 0.07     | 96.1     | 22.7     | 4        | 3.82     |
| 87681              |                                   | 3.83      |          | 0.01    | 0.28     | 5.85     | 12.3     | 560      | 4.56     | 1.24     | 0.25     | 0.22     | 68.3     | 203      | 4        | 2.57     |
| 87682              |                                   | 3.71      |          | 0.02    | 0.30     | 5.33     | 30.5     | 730      | 1.83     | 1.64     | 0.32     | 0.18     | 34.0     | 555      | 2        | 2.10     |
| 87683              |                                   | 4.25      |          | 0.02    | 0.48     | 5.23     | 35.4     | 930      | 1.84     | 4.31     | 0.60     | 0.26     | 33.6     | 658      | 3        | 1.92     |
| 87684              |                                   | 3.82      | 92.2     | 0.05    | 1.64     | 6.70     | 12.8     | 960      | 1.87     | 56.2     | 0.57     | 0.30     | 74.0     | 170.0    | 8        | 2.36     |
| 87685              |                                   | 4.25      |          | 0.08    | 1.46     | 6.98     | 27.5     | 1360     | 1.90     | 15.35    | 0.95     | 0.14     | 89.0     | 227      | 8        | 3.04     |
| 87686              |                                   | 3.92      |          | 0.02    | 0.65     | 6.01     | 13.4     | 2060     | 1.63     | 5.04     | 1.17     | 0.16     | 104.0    | 165.5    | 6        | 2.71     |
| 87687              |                                   | 4.12      |          | 0.03    | 0.60     | 6.49     | 6.3      | 650      | 1.77     | 2.57     | 0.35     | 0.06     | 61.5     | 72.1     | 5        | 3.46     |
| 87688              |                                   | 3.93      |          | 0.02    | 0.33     | 5.20     | 4.0      | 2140     | 1.40     | 3.06     | 0.40     | 0.07     | 46.4     | 41.7     | 5        | 2.99     |
| 87689              |                                   | 3.39      |          | 0.01    | 0.21     | 5.04     | 2.7      | 5830     | 1.24     | 0.78     | 0.64     | 0.07     | 60.6     | 26.7     | 6        | 2.95     |
| 87690              |                                   | 3.88      |          | 0.04    | 0.38     | 6.13     | 5.0      | 870      | 1.53     | 1.06     | 0.38     | 0.09     | 86.3     | 36.1     | 5        | 4.22     |
| 87691              |                                   | 3.88      |          | 0.01    | 0.41     | 5.66     | 3.7      | 730      | 1.15     | 1.45     | 0.44     | 0.05     | 95.1     | 42.4     | 5        | 2.75     |
| 87692              |                                   | 3.91      |          | 0.01    | 0.22     | 5.98     | 2.9      | 440      | 1.33     | 0.56     | 0.37     | 0.06     | 183.5    | 33.0     | 6        | 3.03     |
| 87693              |                                   | 3.43      |          | 0.01    | 0.24     | 5.96     | 3.3      | 790      | 1.24     | 0.40     | 0.84     | 0.11     | 193.0    | 40.5     | 5        | 2.65     |
| 87694              |                                   | 3.94      |          | 0.01    | 0.13     | 6.27     | 2.9      | 2750     | 1.35     | 0.28     | 1.38     | 0.04     | 117.0    | 23.4     | 6        | 2.76     |
| 87695              |                                   | 3.96      |          | 0.02    | 0.16     | 6.14     | 4.3      | 1830     | 1.49     | 0.57     | 1.77     | 0.06     | 191.5    | 38.3     | 7        | 3.02     |
| 87696              |                                   | 3.92      |          | 0.02    | 1.17     | 6.12     | 3.5      | 2880     | 1.35     | 1.86     | 0.93     | 0.05     | 182.5    | 35.0     | 6        | 2.75     |
| 87697              |                                   | 3.93      |          | 0.04    | 0.24     | 6.29     | 2.7      | 4280     | 1.20     | 0.52     | 0.99     | 0.09     | 125.0    | 19.6     | 7        | 2.22     |
| 87698              |                                   | 3.93      |          | 0.02    | 0.77     | 5.57     | 3.1      | 4200     | 1.14     | 1.26     | 1.96     | 0.09     | 150.0    | 27.1     | 8        | 2.19     |
| 87699              |                                   | 3.92      |          | 0.04    | 0.69     | 6.12     | 3.1      | 5330     | 1.33     | 0.68     | 1.63     | 0.07     | 238      | 29.1     | 5        | 2.83     |



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| 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 |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | 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      |
| 87660              |                                   | 1.9      | 0.04     | 0.25     | 0.21     | <0.1     | <0.005   | 0.01     | <0.5     | 1.5      | 12.85    | 28       | 0.07     | 0.01     | 0.1      | 0.8      |
| 87661              |                                   | 412      | 2.95     | 16.45    | 0.26     | 4.2      | 0.134    | 3.59     | 45.4     | 9.1      | 0.35     | 666      | 1.63     | 0.05     | 13.6     | 2.0      |
| 87662              |                                   | 2360     | 5.05     | 22.3     | 0.19     | 4.4      | 0.130    | 2.62     | 38.6     | 10.2     | 0.38     | 798      | 6.92     | 0.04     | 10.9     | 6.0      |
| 87663              |                                   | 884      | 6.61     | 22.5     | 0.15     | 5.1      | 0.114    | 2.07     | 32.1     | 8.8      | 0.44     | 3490     | 10.30    | 0.03     | 6.5      | 7.8      |
| 87664              |                                   | 76.2     | 9.63     | 32.6     | 0.15     | 4.9      | 0.120    | 1.95     | 26.8     | 10.3     | 0.43     | 2720     | 6.13     | 0.03     | 7.6      | 8.3      |
| 87665              |                                   | 74.9     | 12.15    | 45.5     | 0.18     | 5.0      | 0.162    | 2.12     | 33.5     | 10.2     | 0.54     | 5810     | 2.48     | 0.03     | 10.4     | 9.4      |
| 87666              |                                   | 1550     | 10.90    | 43.1     | 0.18     | 5.0      | 0.242    | 2.32     | 46.1     | 11.6     | 0.53     | 2350     | 2.00     | 0.03     | 11.4     | 9.3      |
| 87667              |                                   | 2300     | 11.50    | 41.4     | 0.16     | 4.7      | 0.273    | 2.13     | 38.8     | 9.8      | 0.61     | 7920     | 1.42     | 0.03     | 10.6     | 9.9      |
| 87668              |                                   | 2020     | 11.10    | 43.8     | 0.19     | 4.6      | 0.253    | 2.46     | 43.9     | 10.5     | 0.60     | 5720     | 1.94     | 0.03     | 11.6     | 11.6     |
| 87669              |                                   | 4540     | 9.79     | 39.6     | 0.18     | 4.9      | 0.274    | 2.48     | 40.7     | 10.6     | 0.53     | 1075     | 3.33     | 0.03     | 11.2     | 9.7      |
| 87670              |                                   | 5720     | 10.45    | 39.2     | 0.19     | 4.7      | 0.349    | 2.46     | 48.3     | 9.2      | 0.60     | 7930     | 2.36     | 0.03     | 10.6     | 9.6      |
| 87671              |                                   | 1250     | 11.80    | 39.8     | 0.19     | 5.0      | 0.231    | 2.43     | 44.9     | 9.7      | 0.59     | 5500     | 2.28     | 0.03     | 10.2     | 9.2      |
| 87672              |                                   | 876      | 10.80    | 38.9     | 0.18     | 5.0      | 0.214    | 2.69     | 40.3     | 8.4      | 0.58     | 5320     | 1.66     | 0.03     | 10.2     | 8.6      |
| 87673              |                                   | 2390     | 11.05    | 36.8     | 0.19     | 4.3      | 0.213    | 2.50     | 39.1     | 8.5      | 0.62     | 6110     | 2.57     | 0.03     | 9.7      | 9.5      |
| 87674              |                                   | 393      | 12.25    | 36.4     | 0.16     | 4.3      | 0.164    | 2.16     | 29.6     | 11.2     | 0.71     | 7750     | 2.13     | 0.03     | 9.4      | 9.6      |
| 87675              |                                   | 1235     | 11.05    | 33.3     | 0.15     | 4.5      | 0.163    | 2.28     | 26.2     | 13.2     | 0.73     | 6930     | 2.25     | 0.03     | 9.4      | 9.9      |
| 87676              |                                   | 1005     | 11.60    | 38.2     | 0.16     | 4.6      | 0.159    | 2.33     | 32.1     | 11.2     | 0.64     | 3830     | 2.85     | 0.03     | 9.7      | 11.3     |
| 87677              |                                   | 34.2     | 11.35    | 40.1     | 0.19     | 5.3      | 0.137    | 1.99     | 37.0     | 15.9     | 0.88     | 3180     | 2.58     | 0.02     | 12.4     | 9.1      |
| 87678              |                                   | 36.6     | 9.18     | 34.2     | 0.17     | 4.5      | 0.110    | 2.44     | 41.6     | 16.9     | 0.75     | 977      | 3.78     | 0.03     | 14.4     | 8.0      |
| 87679              |                                   | 19.4     | 10.15    | 30.7     | 0.18     | 4.4      | 0.104    | 2.62     | 46.5     | 15.2     | 0.56     | 1110     | 5.62     | 0.03     | 13.0     | 7.0      |
| 87680              |                                   | 18.8     | 10.05    | 32.0     | 0.18     | 4.4      | 0.106    | 2.61     | 47.7     | 15.2     | 0.55     | 1090     | 5.61     | 0.03     | 13.0     | 7.3      |
| 87681              |                                   | 17.3     | 13.00    | 26.0     | 0.17     | 3.3      | 0.118    | 2.49     | 33.7     | 16.2     | 0.52     | 3020     | 5.16     | 0.03     | 14.6     | 7.5      |
| 87682              |                                   | 25.0     | 8.54     | 14.40    | 0.12     | 3.0      | 0.098    | 2.56     | 16.4     | 16.8     | 0.42     | 921      | 0.83     | 0.03     | 16.9     | 6.5      |
| 87683              |                                   | 35.9     | 8.14     | 14.10    | 0.12     | 2.9      | 0.103    | 2.85     | 15.6     | 11.4     | 0.38     | 1275     | 1.14     | 0.04     | 16.2     | 7.9      |
| 87684              |                                   | 2450     | 9.70     | 21.0     | 0.17     | 4.8      | 0.384    | 3.21     | 35.1     | 20.4     | 0.63     | 5780     | 6.33     | 0.03     | 12.8     | 7.7      |
| 87685              |                                   | 1220     | 10.25    | 23.2     | 0.19     | 5.2      | 0.510    | 3.31     | 43.0     | 21.9     | 0.70     | 7950     | 6.28     | 0.04     | 12.0     | 9.1      |
| 87686              |                                   | 727      | 8.26     | 19.65    | 0.18     | 3.9      | 0.259    | 2.76     | 51.4     | 18.1     | 0.60     | 5830     | 2.00     | 0.04     | 9.5      | 7.0      |
| 87687              |                                   | 548      | 7.21     | 19.95    | 0.15     | 4.3      | 0.366    | 3.13     | 29.0     | 17.2     | 0.52     | 6010     | 1.47     | 0.03     | 10.3     | 5.7      |
| 87688              |                                   | 187.5    | 7.21     | 14.95    | 0.12     | 3.0      | 0.339    | 2.32     | 22.6     | 31.6     | 0.50     | 6620     | 1.11     | 0.04     | 7.7      | 4.7      |
| 87689              |                                   | 216      | 5.46     | 14.00    | 0.14     | 3.1      | 0.212    | 2.72     | 29.5     | 30.3     | 0.40     | 5060     | 0.89     | 0.02     | 8.1      | 4.7      |
| 87690              |                                   | 605      | 5.63     | 18.10    | 0.18     | 4.1      | 0.201    | 3.47     | 40.5     | 15.2     | 0.41     | 2730     | 1.06     | 0.04     | 10.2     | 5.4      |
| 87691              |                                   | 342      | 7.38     | 15.95    | 0.18     | 3.1      | 0.316    | 2.32     | 46.8     | 32.6     | 0.53     | 2620     | 0.77     | 0.03     | 8.8      | 6.4      |
| 87692              |                                   | 262      | 6.33     | 20.0     | 0.25     | 3.9      | 0.173    | 2.76     | 95.9     | 25.3     | 0.51     | 1135     | 1.16     | 0.03     | 10.2     | 6.1      |
| 87693              |                                   | 328      | 6.37     | 18.00    | 0.28     | 4.0      | 0.156    | 2.82     | 101.0    | 24.0     | 0.51     | 2230     | 1.24     | 0.03     | 11.3     | 4.8      |
| 87694              |                                   | 132.5    | 5.41     | 17.40    | 0.23     | 4.5      | 0.114    | 4.04     | 59.9     | 18.0     | 0.42     | 2590     | 1.46     | 0.03     | 11.9     | 3.8      |
| 87695              |                                   | 114.5    | 5.81     | 19.35    | 0.30     | 4.0      | 0.152    | 4.79     | 96.1     | 9.4      | 0.38     | 4110     | 1.33     | 0.07     | 11.4     | 4.4      |
| 87696              |                                   | 1080     | 4.85     | 17.15    | 0.26     | 4.3      | 0.174    | 4.06     | 95.2     | 17.6     | 0.38     | 1290     | 1.50     | 0.04     | 11.5     | 3.4      |
| 87697              |                                   | 467      | 3.29     | 13.60    | 0.22     | 4.4      | 0.097    | 6.20     | 65.5     | 4.8      | 0.22     | 952      | 2.00     | 0.09     | 11.0     | 2.2      |
| 87698              |                                   | 1685     | 3.96     | 15.80    | 0.26     | 4.1      | 0.156    | 4.62     | 75.0     | 7.6      | 0.32     | 1580     | 1.81     | 0.08     | 9.9      | 3.6      |
| 87699              |                                   | 1545     | 3.54     | 17.25    | 0.34     | 4.8      | 0.210    | 5.10     | 120.5    | 11.6     | 0.35     | 1555     | 2.26     | 0.06     | 11.2     | 2.8      |



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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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Total # Pages: 3 (A - E)  
Plus Appendix Pages  
Finalized Date: 21-OCT-2024  
Account: GEORGRES

**CERTIFICATE OF ANALYSIS BU24289440**

| 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 |
| 87660              |                          | 110       | 0.9        | 0.2        | <0.002       | <0.01     | <0.05       | 0.3        | <1       | <0.2       | 27.1       | <0.05       | <0.05       | 0.04        | <0.005     | <0.02       |
| 87661              |                          | 270       | 418        | 170.0      | <0.002       | 0.01      | 3.11        | 8.3        | <1       | 3.0        | 13.4       | 0.96        | 0.22        | 18.45       | 0.182      | 0.62        |
| 87662              |                          | 220       | 349        | 129.0      | <0.002       | 0.38      | 2.47        | 7.4        | 1        | 3.8        | 13.4       | 0.83        | 0.21        | 17.40       | 0.137      | 0.50        |
| 87663              |                          | 70        | 479        | 101.5      | 0.002        | 0.23      | 1.68        | 5.2        | <1       | 3.1        | 5.7        | 0.54        | 0.15        | 15.50       | 0.090      | 0.40        |
| 87664              |                          | 130       | 14.0       | 96.8       | <0.002       | 0.06      | 2.00        | 7.1        | <1       | 4.6        | 8.3        | 0.61        | 0.06        | 15.80       | 0.099      | 0.38        |
| 87665              |                          | 170       | 30.2       | 103.5      | <0.002       | 0.02      | 1.96        | 9.8        | <1       | 6.1        | 6.0        | 0.75        | <0.05       | 16.20       | 0.131      | 0.38        |
| 87666              |                          | 220       | 17.8       | 119.5      | <0.002       | 0.06      | 2.34        | 10.4       | 1        | 7.4        | 7.5        | 0.82        | <0.05       | 17.05       | 0.148      | 0.47        |
| 87667              |                          | 170       | 17.0       | 112.0      | <0.002       | 0.27      | 1.92        | 10.1       | <1       | 6.4        | 5.8        | 0.77        | <0.05       | 15.50       | 0.137      | 0.44        |
| 87668              |                          | 190       | 25.2       | 134.5      | <0.002       | 0.30      | 2.13        | 10.4       | 1        | 7.0        | 5.7        | 0.86        | 0.08        | 16.15       | 0.155      | 0.54        |
| 87669              |                          | 220       | 67.5       | 131.5      | <0.002       | 0.29      | 2.40        | 10.0       | 1        | 7.1        | 6.8        | 0.84        | 0.06        | 16.80       | 0.154      | 0.53        |
| 87670              |                          | 180       | 43.0       | 132.0      | <0.002       | 0.64      | 2.41        | 10.0       | 1        | 6.7        | 6.1        | 0.76        | 0.06        | 15.85       | 0.153      | 0.50        |
| 87671              |                          | 220       | 14.2       | 129.5      | <0.002       | 0.16      | 2.47        | 11.0       | <1       | 6.3        | 7.5        | 0.76        | <0.05       | 16.20       | 0.160      | 0.50        |
| 87672              |                          | 200       | 23.4       | 140.5      | <0.002       | 0.14      | 2.20        | 10.3       | <1       | 6.4        | 6.9        | 0.78        | <0.05       | 15.60       | 0.158      | 0.56        |
| 87673              |                          | 180       | 10.6       | 132.5      | <0.002       | 0.34      | 2.23        | 8.7        | <1       | 5.5        | 6.3        | 0.68        | 0.07        | 14.05       | 0.141      | 0.49        |
| 87674              |                          | 160       | 10.3       | 118.0      | <0.002       | 0.13      | 2.03        | 9.4        | <1       | 5.4        | 6.4        | 0.70        | 0.06        | 13.50       | 0.133      | 0.46        |
| 87675              |                          | 150       | 25.7       | 122.0      | <0.002       | 0.28      | 1.92        | 8.8        | <1       | 4.9        | 6.6        | 0.70        | 0.06        | 13.05       | 0.135      | 0.48        |
| 87676              |                          | 160       | 14.6       | 123.5      | <0.002       | 0.32      | 2.34        | 9.8        | <1       | 5.5        | 11.4       | 0.73        | 0.09        | 14.55       | 0.135      | 0.52        |
| 87677              |                          | 150       | 6.8        | 106.0      | 0.002        | 0.03      | 2.12        | 10.0       | <1       | 6.4        | 6.7        | 0.94        | 0.05        | 19.55       | 0.142      | 0.46        |
| 87678              |                          | 180       | 12.2       | 127.0      | <0.002       | 0.10      | 2.23        | 8.5        | <1       | 5.7        | 6.7        | 1.14        | 0.06        | 22.1        | 0.150      | 0.54        |
| 87679              |                          | 230       | 9.2        | 136.5      | <0.002       | 0.06      | 2.55        | 8.7        | <1       | 5.3        | 8.4        | 0.98        | 0.12        | 18.55       | 0.161      | 0.58        |
| 87680              |                          | 220       | 9.2        | 137.0      | <0.002       | 0.07      | 2.60        | 8.9        | <1       | 5.5        | 8.4        | 1.00        | 0.14        | 18.35       | 0.157      | 0.58        |
| 87681              |                          | 260       | 9.9        | 119.0      | 0.002        | 0.99      | 2.53        | 7.2        | 1        | 4.0        | 13.1       | 0.95        | 0.20        | 17.05       | 0.132      | 0.50        |
| 87682              |                          | 100       | 11.4       | 110.0      | <0.002       | 2.46      | 1.57        | 3.4        | 2        | 2.3        | 16.8       | 1.34        | 0.45        | 23.5        | 0.052      | 0.49        |
| 87683              |                          | 70        | 24.4       | 110.0      | <0.002       | 2.68      | 1.26        | 3.4        | 2        | 2.4        | 35.3       | 1.38        | 0.33        | 19.25       | 0.048      | 0.52        |
| 87684              |                          | 570       | 84.0       | 136.5      | 0.002        | 0.90      | 2.29        | 11.4       | 1        | 3.7        | 23.1       | 0.77        | 0.17        | 11.90       | 0.283      | 0.61        |
| 87685              |                          | 630       | 31.6       | 146.0      | 0.004        | 1.08      | 2.72        | 13.3       | 1        | 4.4        | 34.7       | 0.74        | 0.42        | 11.70       | 0.302      | 0.69        |
| 87686              |                          | 360       | 13.0       | 128.0      | <0.002       | 0.68      | 2.42        | 8.9        | <1       | 3.4        | 56.7       | 0.64        | 0.16        | 11.90       | 0.222      | 0.57        |
| 87687              |                          | 380       | 9.9        | 144.0      | <0.002       | 0.30      | 3.11        | 9.7        | <1       | 3.3        | 15.3       | 0.67        | 0.15        | 11.95       | 0.222      | 0.61        |
| 87688              |                          | 300       | 9.1        | 109.0      | <0.002       | 0.17      | 2.95        | 7.9        | <1       | 2.6        | 35.3       | 0.48        | 0.08        | 8.77        | 0.186      | 0.47        |
| 87689              |                          | 270       | 6.4        | 119.5      | <0.002       | 0.22      | 3.28        | 7.0        | <1       | 2.6        | 84.2       | 0.51        | 0.05        | 9.22        | 0.185      | 0.52        |
| 87690              |                          | 330       | 6.6        | 155.5      | <0.002       | 0.17      | 4.15        | 9.3        | <1       | 3.1        | 25.1       | 0.64        | 0.05        | 13.40       | 0.223      | 0.68        |
| 87691              |                          | 280       | 10.6       | 111.0      | <0.002       | 0.18      | 2.75        | 8.9        | <1       | 2.7        | 17.0       | 0.55        | 0.06        | 10.00       | 0.183      | 0.50        |
| 87692              |                          | 340       | 6.3        | 140.5      | <0.002       | 0.12      | 2.49        | 12.0       | <1       | 3.4        | 14.8       | 0.60        | <0.05       | 12.55       | 0.220      | 0.59        |
| 87693              |                          | 360       | 9.4        | 137.5      | <0.002       | 0.21      | 3.10        | 12.1       | <1       | 3.2        | 32.9       | 0.71        | <0.05       | 15.90       | 0.232      | 0.59        |
| 87694              |                          | 410       | 7.2        | 157.0      | <0.002       | 0.15      | 3.78        | 12.0       | <1       | 2.9        | 83.5       | 0.75        | <0.05       | 14.45       | 0.299      | 0.72        |
| 87695              |                          | 400       | 8.2        | 173.5      | <0.002       | 0.15      | 2.43        | 14.6       | <1       | 3.8        | 94.9       | 0.68        | <0.05       | 12.85       | 0.281      | 0.80        |
| 87696              |                          | 390       | 8.7        | 158.0      | 0.002        | 0.28      | 2.72        | 12.3       | <1       | 3.3        | 65.7       | 0.70        | 0.09        | 14.05       | 0.253      | 0.74        |
| 87697              |                          | 330       | 9.9        | 103.0      | <0.002       | 0.16      | 2.78        | 9.8        | <1       | 2.4        | 99.2       | 0.71        | 0.05        | 14.45       | 0.229      | 0.92        |
| 87698              |                          | 320       | 50.7       | 100.0      | <0.002       | 0.59      | 2.37        | 10.7       | <1       | 3.0        | 176.0      | 0.63        | 0.06        | 12.80       | 0.215      | 0.83        |
| 87699              |                          | 300       | 8.6        | 127.5      | 0.002        | 0.38      | 2.79        | 13.0       | <1       | 3.6        | 129.0      | 0.72        | 0.13        | 15.60       | 0.211      | 0.86        |



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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     |
| 87660              |                                   | 0.4      | 2        | <0.1     | 0.5      | 3        | 0.6      | 0.05     | 0.04     | <0.03    | <0.05    | 0.01     | 0.01     | 0.2      | 0.04     | 0.04     |
| 87661              |                                   | 6.9      | 25       | 10.1     | 26.6     | 100      | 141.0    | 4.35     | 2.77     | 1.38     | 5.32     | 1.04     | 0.50     | 38.7     | 10.70    | 7.13     |
| 87662              |                                   | 9.7      | 13       | 8.8      | 23.7     | 352      | 154.5    | 3.85     | 2.79     | 1.22     | 4.98     | 0.85     | 0.59     | 34.3     | 9.67     | 6.52     |
| 87663              |                                   | 9.3      | 6        | 10.0     | 26.5     | 329      | 184.5    | 4.20     | 3.17     | 0.97     | 4.53     | 0.95     | 0.69     | 30.0     | 8.17     | 5.64     |
| 87664              |                                   | 9.5      | 7        | 11.9     | 27.5     | 395      | 183.5    | 4.20     | 3.15     | 0.96     | 4.13     | 0.98     | 0.67     | 24.4     | 6.92     | 4.85     |
| 87665              |                                   | 8.6      | 10       | 18.8     | 30.6     | 408      | 178.0    | 4.81     | 3.46     | 1.26     | 5.07     | 1.08     | 0.68     | 31.1     | 8.38     | 6.18     |
| 87666              |                                   | 10.2     | 12       | 25.4     | 32.0     | 425      | 182.5    | 5.54     | 3.70     | 1.65     | 6.48     | 1.20     | 0.72     | 42.2     | 11.40    | 8.27     |
| 87667              |                                   | 8.1      | 10       | 17.7     | 28.9     | 413      | 170.5    | 5.15     | 3.42     | 1.42     | 5.59     | 1.04     | 0.66     | 36.3     | 9.82     | 7.18     |
| 87668              |                                   | 7.3      | 12       | 24.2     | 30.1     | 439      | 170.0    | 5.11     | 3.42     | 1.58     | 6.12     | 1.10     | 0.65     | 39.9     | 10.80    | 7.83     |
| 87669              |                                   | 10.2     | 11       | 20.2     | 28.2     | 454      | 178.0    | 4.77     | 3.36     | 1.47     | 5.45     | 1.07     | 0.68     | 37.7     | 10.25    | 7.28     |
| 87670              |                                   | 6.6      | 9        | 23.4     | 30.9     | 395      | 171.0    | 4.96     | 3.23     | 1.55     | 5.89     | 1.02     | 0.64     | 43.3     | 11.70    | 8.16     |
| 87671              |                                   | 8.7      | 10       | 26.9     | 29.6     | 370      | 176.5    | 5.01     | 3.60     | 1.52     | 5.74     | 1.11     | 0.68     | 40.9     | 11.15    | 7.66     |
| 87672              |                                   | 8.3      | 10       | 26.6     | 30.0     | 381      | 178.0    | 5.08     | 3.65     | 1.40     | 5.72     | 1.10     | 0.68     | 37.3     | 10.15    | 7.19     |
| 87673              |                                   | 6.6      | 10       | 24.5     | 24.5     | 354      | 155.0    | 4.24     | 2.91     | 1.34     | 5.07     | 0.93     | 0.56     | 36.0     | 9.71     | 6.73     |
| 87674              |                                   | 6.6      | 11       | 25.7     | 25.5     | 419      | 159.0    | 4.16     | 3.04     | 1.08     | 4.32     | 0.92     | 0.61     | 27.3     | 7.28     | 5.24     |
| 87675              |                                   | 6.7      | 10       | 30.4     | 25.7     | 549      | 160.5    | 3.93     | 3.03     | 0.98     | 3.90     | 0.91     | 0.59     | 22.9     | 6.40     | 4.56     |
| 87676              |                                   | 8.6      | 11       | 30.7     | 29.5     | 604      | 170.0    | 4.57     | 3.35     | 1.16     | 4.63     | 1.01     | 0.66     | 29.0     | 8.01     | 5.59     |
| 87677              |                                   | 11.2     | 11       | 23.3     | 31.2     | 499      | 180.0    | 5.01     | 3.64     | 1.28     | 5.14     | 1.13     | 0.74     | 33.2     | 8.97     | 6.37     |
| 87678              |                                   | 9.9      | 15       | 12.1     | 25.4     | 381      | 148.0    | 4.27     | 3.01     | 1.31     | 5.28     | 0.90     | 0.61     | 35.9     | 9.93     | 6.96     |
| 87679              |                                   | 9.4      | 19       | 14.1     | 30.2     | 261      | 155.5    | 5.10     | 3.76     | 1.67     | 5.95     | 1.08     | 0.68     | 38.4     | 10.80    | 7.65     |
| 87680              |                                   | 9.4      | 19       | 14.2     | 29.1     | 258      | 153.5    | 4.98     | 3.40     | 1.65     | 6.06     | 1.08     | 0.69     | 39.1     | 10.75    | 7.65     |
| 87681              |                                   | 14.5     | 31       | 17.2     | 20.8     | 285      | 107.5    | 3.68     | 2.55     | 1.20     | 4.21     | 0.87     | 0.54     | 26.7     | 7.70     | 5.34     |
| 87682              |                                   | 8.0      | 12       | 7.6      | 17.3     | 232      | 70.9     | 2.81     | 2.15     | 0.61     | 2.51     | 0.70     | 0.43     | 13.4     | 3.84     | 2.90     |
| 87683              |                                   | 8.1      | 11       | 6.0      | 18.0     | 277      | 66.2     | 3.21     | 2.40     | 0.67     | 2.85     | 0.73     | 0.47     | 13.8     | 3.83     | 3.04     |
| 87684              |                                   | 9.8      | 44       | 34.2     | 39.4     | 279      | 195.0    | 6.17     | 5.10     | 1.56     | 6.04     | 1.73     | 1.00     | 34.4     | 8.87     | 7.01     |
| 87685              |                                   | 10.6     | 45       | 53.8     | 51.9     | 247      | 208      | 7.74     | 6.63     | 2.07     | 7.48     | 2.20     | 1.33     | 40.3     | 10.40    | 8.46     |
| 87686              |                                   | 7.9      | 37       | 42.1     | 32.8     | 223      | 149.0    | 5.50     | 3.94     | 1.90     | 6.84     | 1.22     | 0.78     | 45.6     | 11.85    | 8.91     |
| 87687              |                                   | 7.1      | 36       | 35.3     | 36.9     | 166      | 163.0    | 5.59     | 4.72     | 1.34     | 4.88     | 1.48     | 0.87     | 27.1     | 7.24     | 5.63     |
| 87688              |                                   | 5.4      | 31       | 32.4     | 33.1     | 171      | 115.0    | 4.95     | 4.04     | 1.14     | 4.23     | 1.46     | 0.76     | 20.6     | 5.54     | 4.48     |
| 87689              |                                   | 4.7      | 32       | 27.4     | 26.3     | 125      | 119.0    | 4.21     | 3.20     | 1.19     | 4.80     | 0.94     | 0.64     | 26.7     | 7.26     | 5.56     |
| 87690              |                                   | 6.1      | 33       | 28.3     | 26.6     | 127      | 159.0    | 4.43     | 3.18     | 1.70     | 5.50     | 0.99     | 0.65     | 36.6     | 9.96     | 7.40     |
| 87691              |                                   | 4.6      | 31       | 38.1     | 25.9     | 182      | 112.5    | 4.65     | 3.32     | 2.03     | 6.18     | 1.02     | 0.59     | 42.3     | 11.20    | 8.25     |
| 87692              |                                   | 6.6      | 36       | 20.7     | 27.6     | 164      | 152.5    | 6.22     | 3.02     | 4.19     | 11.30    | 1.10     | 0.55     | 76.3     | 20.2     | 15.55    |
| 87693              |                                   | 6.5      | 35       | 16.2     | 28.4     | 154      | 148.5    | 7.21     | 3.08     | 4.45     | 11.80    | 1.22     | 0.50     | 78.4     | 21.5     | 15.95    |
| 87694              |                                   | 5.6      | 46       | 21.9     | 26.0     | 129      | 164.0    | 6.28     | 2.96     | 2.91     | 8.09     | 1.12     | 0.56     | 51.7     | 13.90    | 10.35    |
| 87695              |                                   | 5.5      | 50       | 14.9     | 35.0     | 137      | 156.5    | 7.18     | 3.18     | 4.56     | 12.45    | 1.22     | 0.54     | 81.3     | 21.3     | 17.15    |
| 87696              |                                   | 5.1      | 41       | 29.8     | 43.1     | 138      | 155.5    | 8.80     | 5.26     | 3.99     | 11.90    | 1.70     | 0.65     | 76.1     | 21.1     | 14.80    |
| 87697              |                                   | 5.2      | 31       | 14.2     | 28.6     | 78       | 162.5    | 6.35     | 3.28     | 2.82     | 8.98     | 1.16     | 0.54     | 52.4     | 14.80    | 10.40    |
| 87698              |                                   | 5.1      | 31       | 16.6     | 28.4     | 92       | 151.5    | 6.38     | 3.12     | 3.59     | 10.55    | 1.15     | 0.51     | 62.5     | 16.85    | 12.60    |
| 87699              |                                   | 6.5      | 28       | 23.7     | 52.4     | 89       | 182.5    | 10.65    | 5.88     | 5.03     | 16.05    | 2.10     | 0.93     | 98.1     | 27.2     | 20.0     |



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|--------------------|-----------------------------------|----------|----------|----------|---------|
|                    |                                   | Tb       | Tm       | Yb       | Pass3mm |
|                    |                                   | ppm      | ppm      | ppm      | %       |
|                    |                                   | 0.01     | 0.01     | 0.03     | 0.01    |
| 87660              |                                   | 0.01     | <0.01    | 0.03     |         |
| 87661              |                                   | 0.76     | 0.41     | 2.99     | 92.7    |
| 87662              |                                   | 0.70     | 0.48     | 3.33     | 92.3    |
| 87663              |                                   | 0.66     | 0.52     | 3.79     |         |
| 87664              |                                   | 0.63     | 0.54     | 3.79     |         |
| 87665              |                                   | 0.77     | 0.54     | 3.94     |         |
| 87666              |                                   | 0.94     | 0.60     | 4.11     |         |
| 87667              |                                   | 0.81     | 0.53     | 3.82     |         |
| 87668              |                                   | 0.88     | 0.54     | 3.79     |         |
| 87669              |                                   | 0.79     | 0.56     | 3.90     |         |
| 87670              |                                   | 0.83     | 0.52     | 3.68     |         |
| 87671              |                                   | 0.83     | 0.58     | 3.97     |         |
| 87672              |                                   | 0.84     | 0.57     | 3.91     |         |
| 87673              |                                   | 0.72     | 0.46     | 3.27     |         |
| 87674              |                                   | 0.65     | 0.49     | 3.46     |         |
| 87675              |                                   | 0.62     | 0.49     | 3.37     |         |
| 87676              |                                   | 0.70     | 0.54     | 3.80     |         |
| 87677              |                                   | 0.78     | 0.60     | 4.32     |         |
| 87678              |                                   | 0.75     | 0.49     | 3.48     |         |
| 87679              |                                   | 0.91     | 0.59     | 3.96     |         |
| 87680              |                                   | 0.87     | 0.56     | 3.97     |         |
| 87681              |                                   | 0.61     | 0.43     | 3.04     |         |
| 87682              |                                   | 0.42     | 0.35     | 2.47     |         |
| 87683              |                                   | 0.48     | 0.38     | 2.71     | 91.0    |
| 87684              |                                   | 0.89     | 0.86     | 6.13     |         |
| 87685              |                                   | 1.14     | 1.07     | 7.92     |         |
| 87686              |                                   | 0.93     | 0.64     | 4.59     |         |
| 87687              |                                   | 0.79     | 0.76     | 5.16     |         |
| 87688              |                                   | 0.71     | 0.63     | 4.38     |         |
| 87689              |                                   | 0.67     | 0.53     | 3.61     |         |
| 87690              |                                   | 0.74     | 0.53     | 3.66     |         |
| 87691              |                                   | 0.81     | 0.52     | 3.51     |         |
| 87692              |                                   | 1.42     | 0.45     | 3.12     |         |
| 87693              |                                   | 1.46     | 0.46     | 2.98     |         |
| 87694              |                                   | 1.11     | 0.46     | 3.16     |         |
| 87695              |                                   | 1.55     | 0.46     | 3.09     |         |
| 87696              |                                   | 1.54     | 0.66     | 4.86     |         |
| 87697              |                                   | 1.16     | 0.48     | 3.54     |         |
| 87698              |                                   | 1.36     | 0.44     | 3.38     |         |
| 87699              |                                   | 2.04     | 0.86     | 6.41     |         |



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Account: GEORGRES

Project: EL82023

CERTIFICATE OF ANALYSIS BU24289440

| 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 |
|--------------------|-----------------------------------|-----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | Recvd Wt. | Pass7Sum | Au      | Ag       | Al       | As       | Ba       | Be       | Bi       | Ca       | Cd       | Ce       | Co       | Cr       |
|                    |                                   | kg        | %        | 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        |
| 87700              |                                   | 3.84      |          | 0.01    | 0.18     | 5.94     | 4.0      | 7000     | 1.33     | 0.99     | 1.89     | 0.11     | 116.5    | 34.1     | 6        |
| 87701              |                                   | 0.07      |          | 0.18    | 0.43     | 5.55     | 153.5    | 1350     | 1.04     | 2.75     | 4.20     | 0.02     | 79.7     | 199.5    | 37       |
| 87702              |                                   | 4.25      |          | 0.02    | 0.21     | 5.83     | 11.8     | 3830     | 1.55     | 1.26     | 2.99     | 0.13     | 160.0    | 100.5    | 8        |
| 87703              |                                   | 4.15      |          | 0.02    | 0.16     | 5.93     | 15.1     | 2320     | 1.54     | 2.05     | 4.18     | 0.20     | 248      | 109.5    | 6        |
| 87704              |                                   | 3.83      |          | 0.01    | 0.09     | 5.68     | 12.8     | 2970     | 1.47     | 0.90     | 3.24     | 0.15     | 164.5    | 93.8     | 6        |
| 87705              |                                   | 4.07      |          | 0.03    | 0.38     | 5.77     | 11.9     | 1920     | 1.40     | 0.90     | 2.90     | 0.17     | 109.0    | 107.5    | 7        |
| 87706              |                                   | 3.28      |          | 0.02    | 0.32     | 5.66     | 3.8      | 1120     | 1.62     | 0.56     | 1.90     | 0.12     | 85.7     | 38.3     | 5        |
| 87707              |                                   | 3.80      |          | 0.02    | 0.31     | 6.42     | 3.1      | 2580     | 1.34     | 0.65     | 1.25     | 0.08     | 55.2     | 35.2     | 7        |
| 87708              |                                   | 3.76      |          | 0.01    | 0.21     | 6.20     | 2.6      | 2700     | 1.34     | 0.61     | 2.03     | 0.07     | 78.9     | 24.7     | 6        |
| 87709              |                                   | 4.12      |          | <0.01   | 0.32     | 6.23     | 3.4      | 3050     | 1.16     | 1.38     | 1.27     | 0.09     | 97.1     | 28.7     | 8        |
| 87710              |                                   | 3.60      | 92.5     | 0.01    | 0.13     | 6.02     | 2.5      | 2640     | 1.19     | 0.32     | 2.00     | 0.06     | 87.0     | 17.5     | 7        |

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



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CERTIFICATE OF ANALYSIS BU24289440

| 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      |
| 87700              |                                   | 298      | 4.94     | 16.00    | 0.24     | 3.9      | 0.130    | 4.74     | 57.2     | 10.1     | 0.44     | 1775     | 1.12     | 0.06     | 10.9     |
| 87701              |                                   | 2930     | 15.55    | 18.55    | 0.23     | 3.4      | 0.107    | 3.42     | 79.1     | 18.1     | 1.15     | 2390     | 62.5     | 1.36     | 5.6      |
| 87702              |                                   | 351      | 6.83     | 21.7     | 0.28     | 3.7      | 0.170    | 4.21     | 81.1     | 10.7     | 0.58     | 3120     | 1.48     | 0.05     | 11.8     |
| 87703              |                                   | 76.6     | 7.61     | 23.1     | 0.37     | 3.5      | 0.171    | 3.95     | 131.0    | 12.8     | 0.70     | 4590     | 1.50     | 0.06     | 12.9     |
| 87704              |                                   | 66.3     | 4.54     | 19.95    | 0.27     | 3.9      | 0.159    | 5.67     | 76.4     | 5.3      | 0.28     | 2980     | 1.56     | 0.08     | 13.0     |
| 87705              |                                   | 387      | 5.53     | 16.95    | 0.25     | 4.0      | 0.529    | 4.30     | 53.8     | 12.6     | 0.37     | 6740     | 1.79     | 0.06     | 11.0     |
| 87706              |                                   | 571      | 6.40     | 21.8     | 0.23     | 4.6      | 0.241    | 2.90     | 41.9     | 18.1     | 0.57     | 3900     | 1.73     | 0.04     | 10.4     |
| 87707              |                                   | 453      | 4.74     | 16.55    | 0.18     | 3.9      | 0.111    | 4.48     | 26.8     | 12.3     | 0.41     | 1480     | 2.12     | 0.07     | 11.8     |
| 87708              |                                   | 244      | 4.73     | 13.80    | 0.21     | 4.2      | 0.120    | 5.05     | 38.2     | 10.1     | 0.47     | 2490     | 1.74     | 0.06     | 11.0     |
| 87709              |                                   | 425      | 4.80     | 14.30    | 0.24     | 4.2      | 0.119    | 4.56     | 46.7     | 19.3     | 0.37     | 1380     | 1.62     | 0.04     | 12.5     |
| 87710              |                                   | 100.5    | 4.27     | 13.10    | 0.24     | 4.4      | 0.093    | 5.37     | 40.5     | 11.6     | 0.34     | 2120     | 1.14     | 0.06     | 12.2     |
|                    |                                   |          |          |          |          |          |          |          |          |          |          |          |          |          |          |

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CERTIFICATE OF ANALYSIS BU24289440

| 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    |
| 87700              |                                   | 320      | 15.0     | 114.0    | <0.002   | 0.35     | 2.11     | 10.3     | <1       | 2.9      | 308      | 0.65     | 0.05     | 12.30    | 0.229    |
| 87701              |                                   | 760      | 9.9      | 108.5    | 0.030    | 0.98     | 3.02     | 16.9     | 1        | 4.3      | 103.5    | 0.41     | 0.35     | 8.81     | 0.451    |
| 87702              |                                   | 380      | 8.8      | 151.5    | <0.002   | 0.53     | 2.38     | 13.3     | <1       | 4.0      | 139.0    | 0.66     | 0.10     | 11.20    | 0.257    |
| 87703              |                                   | 490      | 12.8     | 157.0    | <0.002   | 0.60     | 2.62     | 17.6     | <1       | 4.5      | 162.5    | 0.74     | 0.17     | 10.75    | 0.325    |
| 87704              |                                   | 500      | 14.3     | 119.5    | <0.002   | 0.48     | 2.58     | 14.8     | <1       | 3.8      | 166.5    | 0.73     | 0.11     | 9.26     | 0.322    |
| 87705              |                                   | 440      | 16.6     | 162.5    | <0.002   | 0.50     | 2.80     | 14.9     | <1       | 3.2      | 110.0    | 0.67     | 0.17     | 10.50    | 0.259    |
| 87706              |                                   | 340      | 8.9      | 162.0    | 0.002    | 0.21     | 2.76     | 11.9     | <1       | 4.7      | 70.9     | 0.65     | 0.06     | 13.05    | 0.228    |
| 87707              |                                   | 300      | 6.5      | 171.0    | <0.002   | 0.17     | 2.17     | 8.7      | <1       | 2.8      | 83.8     | 0.75     | <0.05    | 15.45    | 0.215    |
| 87708              |                                   | 350      | 8.6      | 141.0    | <0.002   | 0.13     | 2.31     | 9.4      | <1       | 2.3      | 119.0    | 0.67     | <0.05    | 13.45    | 0.227    |
| 87709              |                                   | 420      | 9.0      | 130.0    | <0.002   | 0.20     | 2.66     | 11.7     | <1       | 2.2      | 77.5     | 0.75     | 0.07     | 12.70    | 0.278    |
| 87710              |                                   | 400      | 8.1      | 119.5    | <0.002   | 0.09     | 2.28     | 11.1     | <1       | 2.0      | 107.0    | 0.72     | <0.05    | 12.10    | 0.270    |



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CERTIFICATE OF ANALYSIS BU24289440

| 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     |
| 87700              |                                   | 4.6      | 36       | 13.4     | 25.6     | 151      | 149.0    | 5.18     | 3.01     | 2.52     | 7.72     | 1.04     | 0.52     | 48.9     | 13.05    | 9.34     |
| 87701              |                                   | 19.5     | 244      | 43.2     | 19.7     | 31       | 140.0    | 3.65     | 2.17     | 1.26     | 3.81     | 0.78     | 0.31     | 20.5     | 6.73     | 3.78     |
| 87702              |                                   | 4.9      | 45       | 18.2     | 31.4     | 227      | 141.0    | 6.45     | 3.23     | 3.50     | 10.20    | 1.22     | 0.50     | 64.7     | 17.65    | 12.70    |
| 87703              |                                   | 5.4      | 65       | 23.5     | 47.4     | 250      | 131.5    | 10.35    | 4.16     | 5.96     | 16.30    | 1.74     | 0.50     | 100.0    | 27.6     | 19.90    |
| 87704              |                                   | 4.8      | 59       | 23.6     | 29.9     | 117      | 152.5    | 7.89     | 3.33     | 3.97     | 11.80    | 1.30     | 0.48     | 69.0     | 18.50    | 14.00    |
| 87705              |                                   | 5.3      | 45       | 32.9     | 40.2     | 123      | 155.5    | 7.45     | 5.29     | 2.49     | 8.39     | 1.76     | 0.84     | 47.2     | 12.70    | 9.44     |
| 87706              |                                   | 6.3      | 37       | 29.5     | 35.0     | 172      | 177.5    | 6.23     | 4.38     | 1.78     | 6.22     | 1.39     | 0.73     | 35.9     | 10.10    | 7.09     |
| 87707              |                                   | 5.2      | 31       | 19.3     | 21.3     | 120      | 140.5    | 3.68     | 2.46     | 1.02     | 3.96     | 0.79     | 0.46     | 22.8     | 6.38     | 4.55     |
| 87708              |                                   | 4.7      | 29       | 16.1     | 23.8     | 108      | 156.0    | 4.34     | 2.96     | 1.51     | 5.44     | 0.93     | 0.48     | 33.5     | 9.25     | 6.37     |
| 87709              |                                   | 4.5      | 42       | 23.6     | 23.6     | 119      | 156.5    | 4.74     | 2.67     | 1.95     | 6.92     | 0.95     | 0.47     | 41.9     | 11.20    | 8.34     |
| 87710              |                                   | 4.9      | 43       | 18.0     | 26.4     | 96       | 165.0    | 5.04     | 3.12     | 1.82     | 6.50     | 1.07     | 0.54     | 38.0     | 10.30    | 7.51     |



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CERTIFICATE OF ANALYSIS BU24289440

| Sample Description | Method<br>Analyte<br>Units<br>LOD | ME-MS61r | ME-MS61r | ME-MS61r | CRU-QC  |
|--------------------|-----------------------------------|----------|----------|----------|---------|
|                    |                                   | Tb       | Tm       | Yb       | Pass3mm |
|                    |                                   | ppm      | ppm      | ppm      | %       |
|                    |                                   | 0.01     | 0.01     | 0.03     | 0.01    |
| 87700              |                                   | 1.03     | 0.44     | 3.39     |         |
| 87701              |                                   | 0.60     | 0.29     | 2.09     |         |
| 87702              |                                   | 1.32     | 0.45     | 3.28     |         |
| 87703              |                                   | 2.27     | 0.54     | 3.55     |         |
| 87704              |                                   | 1.56     | 0.44     | 3.23     |         |
| 87705              |                                   | 1.22     | 0.79     | 5.83     |         |
| 87706              |                                   | 1.06     | 0.87     | 5.06     |         |
| 87707              |                                   | 0.59     | 0.39     | 2.95     |         |
| 87708              |                                   | 0.78     | 0.43     | 3.21     |         |
| 87709              |                                   | 0.91     | 0.40     | 3.07     | 90.7    |
| 87710              |                                   | 0.91     | 0.46     | 3.51     |         |



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Project: EL82023

**CERTIFICATE OF ANALYSIS BU24289440**

|                    | CERTIFICATE COMMENTS  |        |         |         |
|--------------------|---|--------|---------|---------|
|                    | ANALYTICAL COMMENTS   |        |         |         |
|                    | REEs may not be totally soluble in this method.   |        |         |         |
|                    | ME-MS61r  |        |         |         |
|                    | 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: | ME-MS61r  |        |         |         |
| 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  |
|                    |   |        |         |         |