

MINERALS TEST REPORT

CLIENT

MATTHEW MCGLOIN
INDEPENDENCE GROUP NL
PO Box 496
SOUTH PERTH, W.A. 6951
AUSTRALIA

JOB INFORMATION

JOB CODE : 685.4/2107896
NO. SAMPLES : 122
NO. ELEMENTS : 36
CLIENT ORDER NO. : LMK2021-7 (Job 1 of 2)
SAMPLE SUBMISSION NO. : LMK2021-7
PROJECT : LAKE MACKAY
SAMPLE TYPE : Drill core
DATE RECEIVED : 05/05/2021
DATE TESTED : 12/05/2021 - 25/05/2021
DATE REPORTED : 25/05/2021
DATE PRINTED : 25/05/2021

REPORT NOTES

TESTED BY

Intertek
15 Davison Street, Maddington 6109, Western Australia
PO Box 144, Gosnells 6990, Western Australia
Tel: +61 8 9263 0100
Email: min.aus.per@intertek.com

APPROVED SIGNATURE FOR



Craig RITCHIE
Operations Manager - Perth

This report relates specifically to the sample(s) tested that were drawn and/or provided by the client or their nominated third party to Intertek. The reported result(s) provide no warranty or verification on the sample(s) representing any specific goods and/or shipment. This report was prepared solely for the use of the client named in this report. Intertek accepts no responsibility for any loss, damage or liability suffered by a third party as a result of any reliance upon or use of this report. The results provided are not intended for commercial settlement purposes. Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: intertek.com/terms/



SIGNIFICANT FIGURES

It is common practice to report data derived from analytical instrumentation to a maximum of two or three significant figures. Some data reported herein may show more figures than this. The reporting of more than two or three figures in no way implies that figures beyond the least significant digit have significance.

For more information on the uncertainty on individual reported values, please contact the laboratory.

MEASUREMENT OF UNCERTAINTY

Measurement of uncertainty estimates are available for most tests upon request.

SAMPLE STORAGE

All solid samples (assay pulps, bulk pulps and residues) will be stored for 60 days without charge. Following this samples will be stored at a daily rate until clients written advice regarding return, collection or disposal is received. If storage information is not supplied on the submission, or arranged with the laboratory in writing the default will be to store the samples with the applicable charges. Storage is charged at \$4.00 per m3 per day, expenses related to the return or disposal of samples will be charged at cost. Current disposal cost is charged at \$150.00 per m3.

Samples received as liquids, waters or solutions will be held for 60 days free of charge then disposed of, unless written advice for return or collection is received.

| | | | | |
|---------------|-----|------------------------------------|----|------------------------------------|
| LEGEND | X | = Less than Detection Limit | NA | = Not Analysed |
| | SNR | = Sample Not Received | UA | = Unable to Assay |
| | LNR | = Lab Not Received | > | = Value beyond Limit of Method |
| | DTF | = Result still to come | + | = Extra Sample Received Not Listed |
| | I/S | = Insufficient Sample for Analysis | | |



| ELEMENTS | CW | Au | Au-Rp1 | Ag | Al | As | Ba | Ba-Rp1 | Bi | Ca |
|-------------------|-------|-------|--------|-----|--------|-----|-------|--------|-----|-------|
| UNITS | g | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| DETECTION LIMIT | 0.01 | 0.005 | 0.005 | 0.5 | 50 | 10 | 2 | 20 | 5 | 50 |
| DIGEST | FA25/ | FA25/ | FA25/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0001 LM18218 | 25.73 | 0.008 | | X | 6.79% | X | 143 | | X | 8879 |
| 0002 LM18219 | 25.97 | 0.024 | | X | 7.20% | X | 191 | | X | 1.28% |
| 0003 LM18220 | 26.48 | 0.028 | | X | 6.42% | X | 53 | | X | 2.17% |
| 0004 LM18221 | 24.79 | 0.024 | | X | 8.71% | X | 75 | | 6 | 3.66% |
| 0005 LM18222 | 25.54 | 0.108 | | X | 7.06% | X | 36 | | 23 | 3.80% |
| 0006 LM18223 | 25.22 | 0.089 | | X | 7.32% | X | 103 | | 26 | 4.76% |
| 0007 LM18224 | 25.93 | 0.014 | | X | 7.58% | X | 24 | | 8 | 8.05% |
| 0008 LM18225 | 24.95 | 0.175 | | X | 5.93% | 156 | >5000 | 8338 | X | 4.28% |
| 0009 LM18226 | 26.09 | X | | X | 7.94% | X | 98 | | X | 6.68% |
| 0010 LM18227 | 24.81 | 0.015 | | X | 7.68% | X | 24 | | X | 8.27% |
| 0011 LM18228 | 25.82 | 0.015 | | X | 6.80% | X | 27 | | X | 7.15% |
| 0012 LM18229 | 25.00 | 0.305 | 0.283 | X | 5.42% | X | 108 | | 46 | 2.70% |
| 0013 LM18230 | 25.91 | 0.006 | | X | 6.83% | X | 363 | | X | 8747 |
| 0014 LM18231 | 26.54 | X | | X | 6.69% | X | 524 | | X | 8006 |
| 0015 LM18232 | 26.79 | X | | X | 6.81% | X | 228 | | X | 7766 |
| 0016 LM18233 | 24.77 | 0.005 | | X | 6.78% | X | 231 | | X | 1.42% |
| 0017 LM18234 | 26.84 | X | | X | 7.97% | X | 65 | | X | 6.36% |
| 0018 LM18235 | 24.59 | X | | X | 6.80% | X | 24 | | X | 6.63% |
| 0019 LM18236 | 26.06 | X | | X | 6.82% | X | 21 | | X | 6.84% |
| 0020 LM18237 | 24.63 | X | | X | 10.06% | X | 169 | | X | 4.02% |
| 0021 LM18238 | 24.88 | X | | X | 6.87% | X | 13 | | X | 4.46% |
| 0022 LM18239 | 26.08 | X | | X | 7.89% | X | 56 | | X | 6.50% |
| 0023 LM18240 | 24.90 | X | | X | 7.06% | X | 47 | | X | 6.93% |
| 0024 LM18241 | 26.12 | X | | X | 6.98% | X | 96 | | X | 6856 |
| 0025 LM18242 | 26.89 | 0.014 | | X | 10.32% | 21 | 298 | | X | 1.10% |
| 0026 LM18243 | 26.83 | X | | X | 7.48% | 11 | 63 | | X | 9937 |
| 0027 LM18244 | 26.08 | X | | X | 9.05% | X | 283 | | X | 2.47% |
| 0028 LM18245 | 25.41 | X | | X | 10.69% | X | 754 | | X | 1.27% |
| 0029 LM18246 | 24.96 | X | | X | 11.79% | 25 | 771 | | X | 1.32% |
| 0030 LM18247 | 24.53 | X | | X | 9.19% | X | 660 | | X | 2192 |
| 0031 LM18248 | 25.95 | 0.007 | | X | 10.19% | 18 | 548 | | X | 2929 |
| 0032 LM18249 | 26.32 | 0.009 | | X | 11.68% | 12 | 702 | | X | 2447 |
| 0033 LM18250 | 26.15 | 0.014 | | 1.0 | 12.46% | X | 604 | | X | 1.21% |
| 0034 LM18251 | 25.52 | 0.032 | | 2.2 | 8.64% | X | 404 | | X | 1.79% |
| 0035 LM18252 | 24.54 | 0.012 | | 0.6 | 3.99% | X | 283 | | X | 1130 |
| 0036 LM18253 | 25.78 | 0.024 | | 0.9 | 12.14% | 22 | 821 | | X | 5632 |
| 0037 LM18254 | 26.68 | 0.133 | | 5.7 | 8.34% | X | 479 | | 14 | 1.61% |
| 0038 LM18255 | 24.85 | X | | X | 7.07% | X | 184 | | X | 5424 |
| 0039 LM18256 | 25.28 | 0.005 | | X | 6.96% | X | 126 | | X | 4284 |
| 0040 LM18257 | 24.71 | 0.017 | | X | 7.18% | X | 142 | | X | 5679 |



| ELEMENTS | Cd | Ce | Co | Cr | Cu | Cu-Rp1 | Fe | K | La | Li |
|-------------------|------|-----|-----|-----|------|--------|-------|-------|-----|-----|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| DETECTION LIMIT | 0.5 | 20 | 1 | 5 | 1 | 10 | 0.01 | 20 | 20 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0001 LM18218 | X | X | 2 | 9 | 82 | | 0.53 | 4.14% | X | 6 |
| 0002 LM18219 | X | X | 1 | 10 | 75 | | 0.51 | 2.57% | X | 7 |
| 0003 LM18220 | X | X | 7 | 24 | 189 | | 1.79 | 5222 | X | 24 |
| 0004 LM18221 | X | 23 | 13 | 28 | 649 | | 3.36 | 9650 | X | 36 |
| 0005 LM18222 | X | 24 | 14 | 29 | 280 | | 1.93 | 5041 | X | 15 |
| 0006 LM18223 | X | X | 43 | 178 | 337 | | 9.86 | 1.96% | X | 83 |
| 0007 LM18224 | X | X | 45 | 198 | 171 | | 9.47 | 4806 | X | 20 |
| 0008 LM18225 | X | 83 | 198 | 37 | 2923 | | 17.22 | 3.61% | 91 | 19 |
| 0009 LM18226 | X | X | 37 | 120 | 51 | | 8.92 | 3079 | X | 10 |
| 0010 LM18227 | X | X | 45 | 179 | 193 | | 9.88 | 3455 | X | 18 |
| 0011 LM18228 | X | X | 45 | 168 | 562 | | 8.98 | 3952 | X | 19 |
| 0012 LM18229 | X | X | 73 | 132 | 740 | | 9.11 | 1.87% | X | 62 |
| 0013 LM18230 | X | X | 2 | 9 | 47 | | 0.54 | 4.00% | X | 7 |
| 0014 LM18231 | X | X | 2 | 10 | 33 | | 0.57 | 4.29% | X | 8 |
| 0015 LM18232 | X | X | X | 7 | 13 | | 0.38 | 4.07% | X | 8 |
| 0016 LM18233 | X | X | 5 | 8 | 213 | | 0.85 | 2.96% | X | 6 |
| 0017 LM18234 | X | X | 48 | 15 | 245 | | 10.96 | 1.38% | X | 51 |
| 0018 LM18235 | X | X | 50 | 19 | 192 | | 11.09 | 5620 | X | 24 |
| 0019 LM18236 | X | X | 48 | 18 | 169 | | 11.06 | 4613 | X | 21 |
| 0020 LM18237 | X | X | 37 | 34 | 52 | | 9.32 | 4.19% | X | 107 |
| 0021 LM18238 | X | X | 3 | 9 | 7 | | 0.75 | 2194 | X | 7 |
| 0022 LM18239 | X | X | 43 | 34 | 168 | | 9.06 | 1.36% | X | 41 |
| 0023 LM18240 | X | X | 43 | 55 | 123 | | 9.71 | 6035 | X | 21 |
| 0024 LM18241 | X | X | 2 | 9 | 10 | | 0.75 | 4.37% | X | 8 |
| 0025 LM18242 | X | 114 | 15 | 73 | 197 | | 4.76 | 3.91% | 59 | 72 |
| 0026 LM18243 | X | 26 | 3 | 12 | 16 | | 1.16 | 2.17% | X | 15 |
| 0027 LM18244 | X | 44 | 36 | 175 | 119 | | 9.22 | 3.46% | 22 | 82 |
| 0028 LM18245 | X | 137 | 21 | 100 | 34 | | 5.82 | 3.96% | 71 | 64 |
| 0029 LM18246 | X | 133 | 16 | 90 | 57 | | 5.36 | 5.03% | 68 | 49 |
| 0030 LM18247 | X | 113 | 14 | 75 | 288 | | 4.75 | 3.98% | 58 | 33 |
| 0031 LM18248 | X | 99 | 19 | 75 | 764 | | 5.60 | 4.48% | 52 | 34 |
| 0032 LM18249 | 0.5 | 116 | 26 | 79 | 1059 | | 6.11 | 5.30% | 61 | 37 |
| 0033 LM18250 | 1.2 | 132 | 26 | 118 | 2349 | | 6.12 | 5.26% | 69 | 42 |
| 0034 LM18251 | 3.9 | 57 | 113 | 40 | 4180 | | 10.46 | 3.01% | 30 | 18 |
| 0035 LM18252 | X | 40 | 7 | 28 | 259 | | 1.48 | 1.76% | 20 | 12 |
| 0036 LM18253 | X | 133 | 20 | 78 | 855 | | 4.54 | 5.79% | 70 | 42 |
| 0037 LM18254 | 63.0 | 84 | 130 | 66 | 5337 | | 9.68 | 2.71% | 44 | 37 |
| 0038 LM18255 | 0.8 | 34 | 2 | 7 | 161 | | 0.87 | 5.22% | X | 7 |
| 0039 LM18256 | X | X | 1 | X | 30 | | 0.49 | 5.05% | X | 11 |
| 0040 LM18257 | X | 32 | 3 | 5 | 97 | | 0.81 | 4.39% | X | 10 |



| ELEMENTS | Mg | Mn | Mo | Na | Ni | P | Pb | S | S-Rp1 | Sb |
|-------------------|-------|------|-----|-------|-----|------|-----|-------|-------|-----|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm |
| DETECTION LIMIT | 20 | 1 | 2 | 20 | 1 | 50 | 5 | 50 | 0.01 | 5 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0001 LM18218 | 586 | 87 | X | 2.60% | 2 | 333 | 185 | 1425 | | X |
| 0002 LM18219 | 736 | 115 | X | 3.25% | 2 | 301 | 182 | 771 | | X |
| 0003 LM18220 | 3639 | 201 | X | 3.60% | 9 | 1088 | 115 | 2540 | | X |
| 0004 LM18221 | 7539 | 327 | X | 3.45% | 17 | 3307 | 107 | 5971 | | X |
| 0005 LM18222 | 4058 | 155 | X | 1.69% | 21 | 1661 | 61 | 4935 | | X |
| 0006 LM18223 | 3.90% | 1405 | X | 4684 | 72 | 553 | 50 | 6221 | | X |
| 0007 LM18224 | 4.26% | 1789 | X | 8488 | 90 | 302 | 62 | 2647 | | X |
| 0008 LM18225 | 1.19% | 2483 | 63 | 1.43% | 78 | 768 | 9 | 1.15% | | X |
| 0009 LM18226 | 3.25% | 1387 | X | 2.28% | 38 | 916 | X | 375 | | X |
| 0010 LM18227 | 4.25% | 1673 | X | 8960 | 88 | 386 | 21 | 2639 | | X |
| 0011 LM18228 | 3.72% | 1480 | X | 6801 | 82 | 297 | 26 | 4613 | | X |
| 0012 LM18229 | 2.37% | 789 | X | 5433 | 118 | 369 | 61 | 2.30% | | X |
| 0013 LM18230 | 952 | 128 | X | 2.41% | 2 | 279 | 191 | 807 | | X |
| 0014 LM18231 | 1276 | 156 | X | 2.21% | 2 | 256 | 137 | 538 | | X |
| 0015 LM18232 | 810 | 214 | X | 2.27% | X | 310 | 177 | 176 | | X |
| 0016 LM18233 | 1128 | 133 | X | 2.30% | 4 | 331 | 209 | 2296 | | X |
| 0017 LM18234 | 3.76% | 1976 | X | 5643 | 60 | 476 | 31 | 5514 | | X |
| 0018 LM18235 | 3.66% | 1806 | X | 6808 | 64 | 431 | 17 | 4151 | | X |
| 0019 LM18236 | 3.66% | 1857 | X | 7013 | 63 | 420 | 18 | 3312 | | X |
| 0020 LM18237 | 3.79% | 1002 | X | 2761 | 54 | 613 | 40 | 1181 | | X |
| 0021 LM18238 | 1854 | 108 | X | 6537 | 4 | 235 | 46 | 126 | | X |
| 0022 LM18239 | 3.60% | 1510 | X | 5243 | 62 | 389 | 23 | 3285 | | X |
| 0023 LM18240 | 3.89% | 1614 | X | 6325 | 73 | 315 | 16 | 2260 | | X |
| 0024 LM18241 | 1581 | 165 | X | 1.52% | 4 | 456 | 159 | 207 | | X |
| 0025 LM18242 | 1.19% | 820 | X | 2.12% | 34 | 582 | 95 | 2950 | | X |
| 0026 LM18243 | 1999 | 314 | X | 1.88% | 4 | 443 | 78 | 605 | | X |
| 0027 LM18244 | 2.82% | 1028 | X | 8205 | 68 | 609 | 120 | 4345 | | X |
| 0028 LM18245 | 1.62% | 531 | X | 1.21% | 49 | 563 | 177 | 1803 | | X |
| 0029 LM18246 | 1.32% | 403 | X | 9461 | 43 | 830 | 240 | 3688 | | X |
| 0030 LM18247 | 8958 | 218 | X | 3604 | 36 | 562 | 324 | 9618 | | X |
| 0031 LM18248 | 9026 | 214 | X | 3972 | 34 | 514 | 411 | 1.56% | | X |
| 0032 LM18249 | 9227 | 212 | 3 | 4262 | 32 | 496 | 684 | 1.92% | | X |
| 0033 LM18250 | 1.23% | 272 | X | 1.02% | 18 | 482 | 510 | 1.72% | | X |
| 0034 LM18251 | 2486 | 149 | 5 | 1.11% | 38 | 566 | 768 | 5.68% | | X |
| 0035 LM18252 | 3162 | 78 | X | 1700 | 10 | 182 | 274 | 3738 | | X |
| 0036 LM18253 | 1.11% | 330 | 2 | 7368 | 41 | 612 | 335 | 8866 | | X |
| 0037 LM18254 | 9581 | 493 | 7 | 1.44% | 23 | 374 | 850 | 4.99% | | X |
| 0038 LM18255 | 1062 | 138 | 17 | 1.63% | 1 | 360 | 185 | 628 | | X |
| 0039 LM18256 | 537 | 107 | 4 | 1.19% | 1 | 877 | 142 | 115 | | X |
| 0040 LM18257 | 885 | 217 | 4 | 1.99% | 1 | 402 | 187 | 751 | | X |



| ELEMENTS | Sc | Sn | Sr | Te | Ti | Tl | V | W | WTTOT | Zn |
|-------------------|-----|-----|-----|-----|-------|-----|-----|-----|---------|--------|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | g | ppm |
| DETECTION LIMIT | 1 | 5 | 1 | 5 | 5 | 5 | 1 | 5 | 0.01 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | WT01 | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0001 LM18218 | X | X | 53 | X | 63 | X | X | X | 969.80 | 17 |
| 0002 LM18219 | X | X | 65 | X | 79 | X | 1 | X | 1962.60 | 16 |
| 0003 LM18220 | 5 | X | 88 | X | 1143 | X | 38 | X | 1756.20 | 53 |
| 0004 LM18221 | 12 | X | 125 | X | 2087 | X | 68 | X | 427.80 | 125 |
| 0005 LM18222 | 4 | X | 116 | X | 763 | X | 31 | X | 1841.60 | 71 |
| 0006 LM18223 | 42 | 11 | 75 | X | 6136 | X | 286 | 22 | 2397.00 | 334 |
| 0007 LM18224 | 46 | 7 | 114 | X | 5785 | X | 315 | 175 | 2908.60 | 184 |
| 0008 LM18225 | 17 | X | 110 | X | 4553 | X | 260 | 44 | 60.00 | 22 |
| 0009 LM18226 | 33 | X | 243 | X | 1.22% | X | 254 | X | 387.20 | 116 |
| 0010 LM18227 | 47 | X | 103 | X | 6405 | X | 318 | 27 | 2756.00 | 141 |
| 0011 LM18228 | 41 | X | 92 | X | 5507 | X | 271 | 192 | 1280.40 | 162 |
| 0012 LM18229 | 24 | 9 | 57 | X | 3747 | X | 173 | X | 1105.00 | 270 |
| 0013 LM18230 | 1 | X | 69 | X | 141 | X | 2 | X | 2379.40 | 23 |
| 0014 LM18231 | X | X | 83 | X | 168 | X | 5 | X | 1143.20 | 14 |
| 0015 LM18232 | X | 6 | 65 | X | 63 | X | X | X | 2401.20 | 18 |
| 0016 LM18233 | X | X | 90 | X | 341 | X | 4 | X | 936.80 | 23 |
| 0017 LM18234 | 51 | 15 | 128 | X | 9209 | X | 372 | X | 1081.20 | 252 |
| 0018 LM18235 | 47 | X | 122 | X | 7414 | X | 381 | X | 1008.40 | 183 |
| 0019 LM18236 | 47 | 5 | 126 | X | 7813 | X | 373 | X | 1053.60 | 180 |
| 0020 LM18237 | 44 | 13 | 135 | X | 6508 | 6 | 304 | X | 539.60 | 363 |
| 0021 LM18238 | 2 | X | 131 | X | 350 | X | 16 | X | 1080.60 | 38 |
| 0022 LM18239 | 41 | 17 | 131 | X | 5550 | X | 273 | 39 | 1028.80 | 236 |
| 0023 LM18240 | 43 | 5 | 135 | X | 6078 | X | 311 | X | 2020.20 | 194 |
| 0024 LM18241 | 4 | 7 | 37 | X | 525 | X | 10 | X | 785.00 | 63 |
| 0025 LM18242 | 20 | 16 | 54 | X | 4824 | X | 92 | X | 765.80 | 236 |
| 0026 LM18243 | 6 | 22 | 36 | X | 822 | X | 13 | X | 1735.20 | 95 |
| 0027 LM18244 | 35 | 21 | 83 | X | 6185 | X | 225 | X | 2615.20 | 402 |
| 0028 LM18245 | 22 | 29 | 89 | X | 5314 | X | 125 | X | 2533.60 | 233 |
| 0029 LM18246 | 19 | 28 | 75 | X | 4791 | X | 102 | X | 2435.60 | 176 |
| 0030 LM18247 | 14 | 17 | 38 | X | 3863 | X | 65 | X | 2785.40 | 228 |
| 0031 LM18248 | 15 | 19 | 44 | X | 3433 | X | 66 | X | 2613.80 | 255 |
| 0032 LM18249 | 16 | 20 | 60 | X | 3568 | X | 74 | X | 2284.20 | 242 |
| 0033 LM18250 | 24 | 25 | 111 | X | 4645 | X | 103 | X | 861.40 | 1432 |
| 0034 LM18251 | 4 | 9 | 101 | X | 1149 | X | 37 | X | 588.40 | 1.09% |
| 0035 LM18252 | 5 | 9 | 20 | X | 1270 | X | 26 | X | 2563.80 | 135 |
| 0036 LM18253 | 18 | 57 | 74 | X | 3829 | X | 89 | X | 2492.20 | 386 |
| 0037 LM18254 | 12 | 60 | 101 | X | 2782 | X | 71 | X | 1025.20 | >2.00% |
| 0038 LM18255 | 4 | 13 | 46 | X | 607 | X | 4 | X | 2478.40 | 348 |
| 0039 LM18256 | 4 | 21 | 28 | X | 243 | X | X | X | 2399.20 | 32 |
| 0040 LM18257 | 4 | 14 | 32 | X | 455 | X | 2 | X | 2161.20 | 114 |



| | |
|-------------------|--------|
| ELEMENTS | Zn-Rp1 |
| UNITS | ppm |
| DETECTION LIMIT | 10 |
| DIGEST | 4AH/ |
| ANALYTICAL FINISH | OE |

SAMPLE NUMBERS

0001 LM18218

0002 LM18219

0003 LM18220

0004 LM18221

0005 LM18222

0006 LM18223

0007 LM18224

0008 LM18225

0009 LM18226

0010 LM18227

0011 LM18228

0012 LM18229

0013 LM18230

0014 LM18231

0015 LM18232

0016 LM18233

0017 LM18234

0018 LM18235

0019 LM18236

0020 LM18237

0021 LM18238

0022 LM18239

0023 LM18240

0024 LM18241

0025 LM18242

0026 LM18243

0027 LM18244

0028 LM18245

0029 LM18246

0030 LM18247

0031 LM18248

0032 LM18249

0033 LM18250

0034 LM18251

0035 LM18252

0036 LM18253

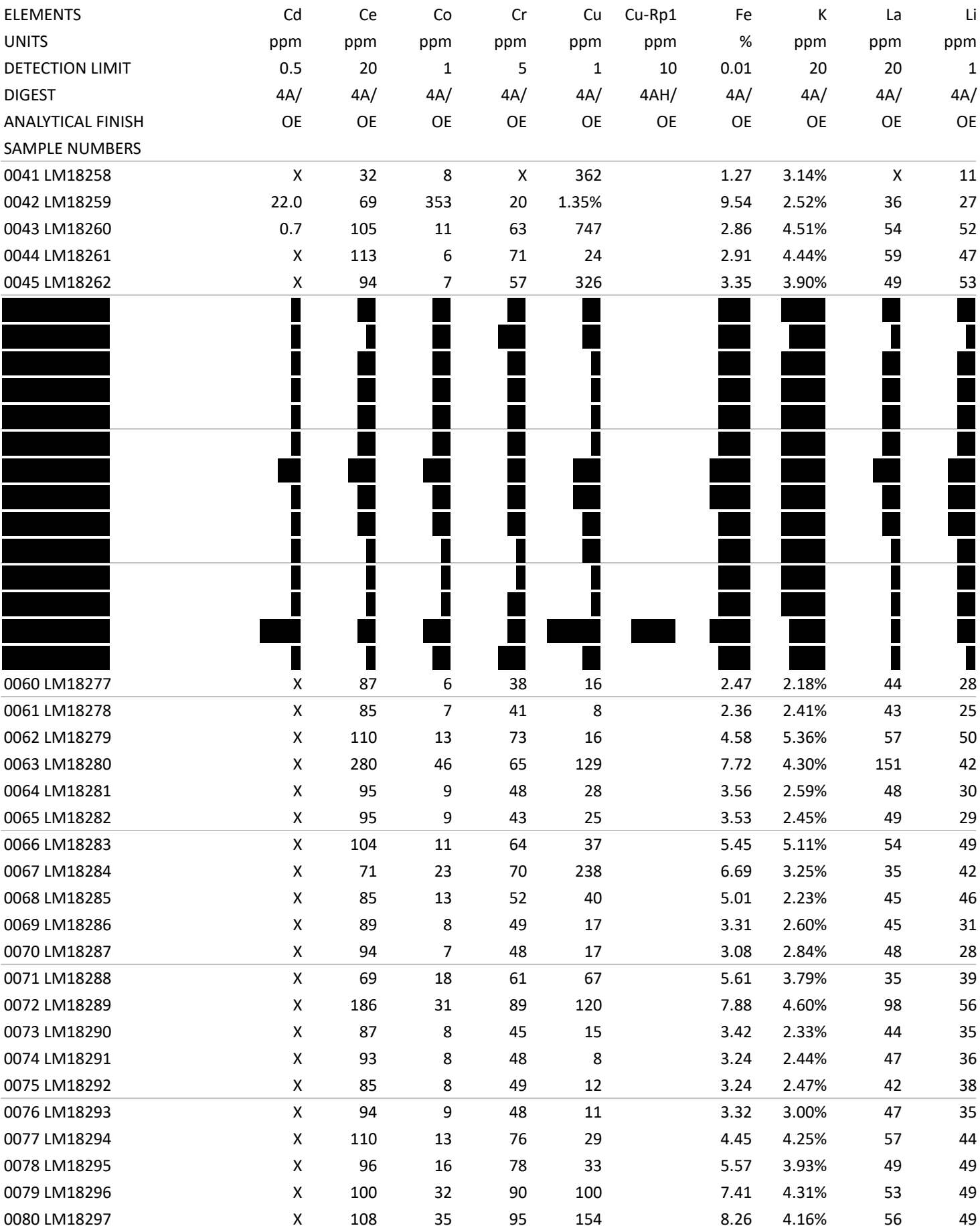
0037 LM18254 2.09%

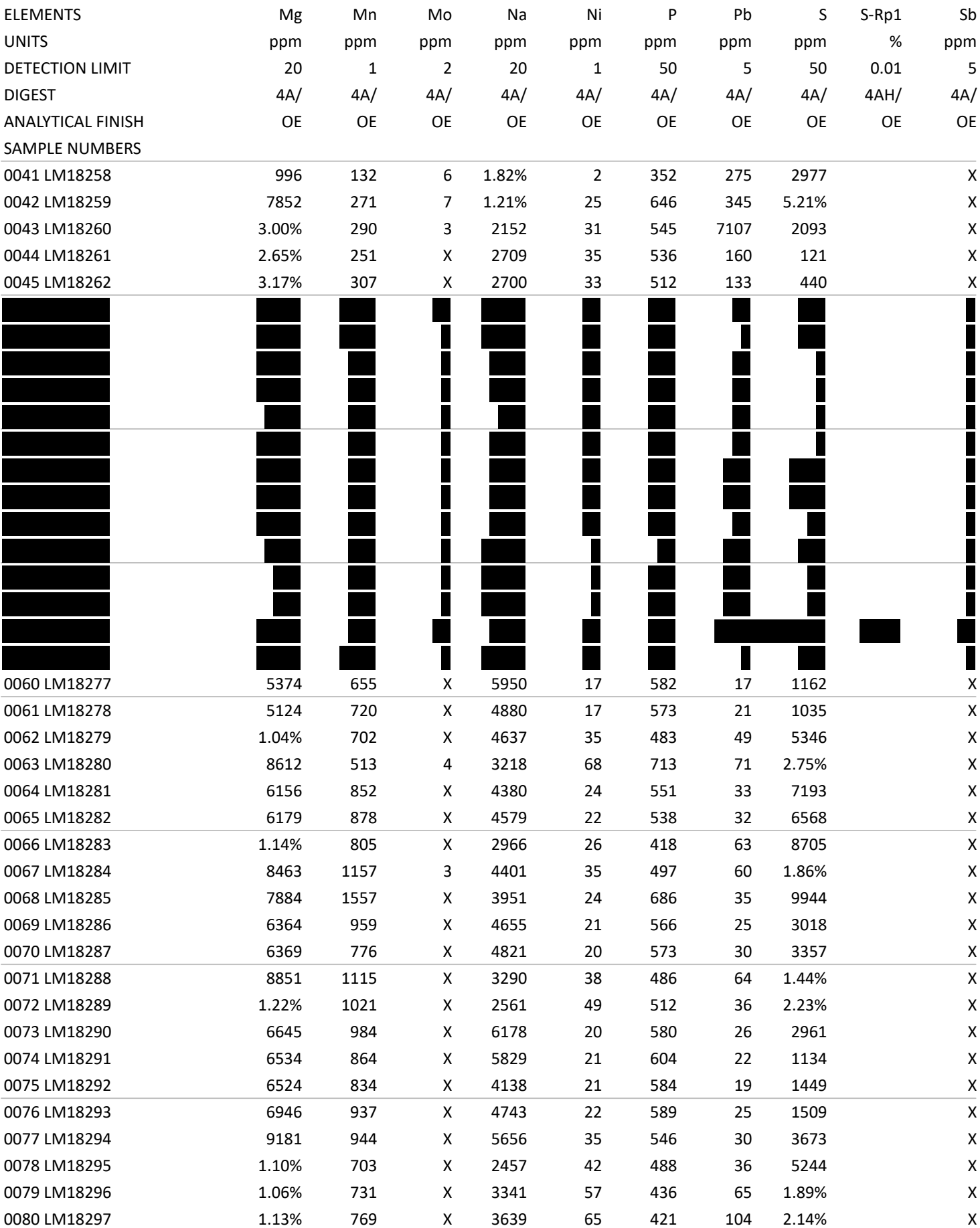
0038 LM18255

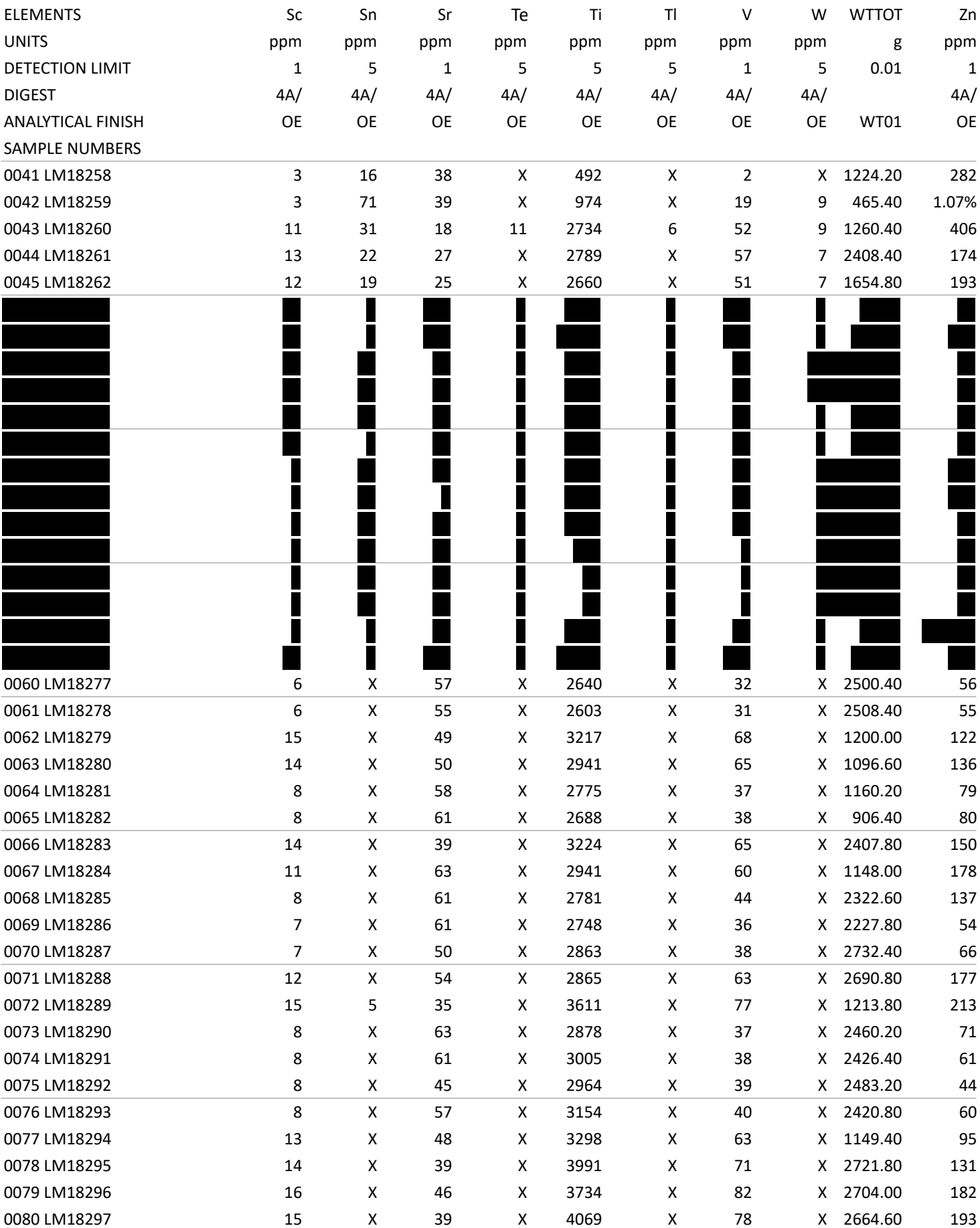
0039 LM18256

0040 LM18257

| ELEMENTS | CW | Au | Au-Rp1 | Ag | Al | As | Ba | Ba-Rp1 | Bi | Ca |
|-------------------|-------|-------|--------|------|--------|-----|------|--------|-----|-------|
| UNITS | g | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| DETECTION LIMIT | 0.01 | 0.005 | 0.005 | 0.5 | 50 | 10 | 2 | 20 | 5 | 50 |
| DIGEST | FA25/ | FA25/ | FA25/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0041 LM18258 | 26.80 | 0.016 | | X | 7.08% | X | 163 | | X | 6779 |
| 0042 LM18259 | 25.07 | 0.160 | | 7.8 | 7.42% | 350 | 368 | | 9 | 5815 |
| 0043 LM18260 | 24.53 | 0.513 | 0.502 | 33.8 | 10.16% | X | 994 | | 267 | 1828 |
| 0044 LM18261 | 24.54 | 0.008 | | X | 10.64% | X | 1206 | | X | 2329 |
| 0045 LM18262 | 25.89 | 0.068 | | X | 9.38% | X | 880 | | X | 2493 |
| 0046 LM18263 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0047 LM18264 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0048 LM18265 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0049 LM18266 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0050 LM18267 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0051 LM18268 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0052 LM18269 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0053 LM18270 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0054 LM18271 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0055 LM18272 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0056 LM18273 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0057 LM18274 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0058 LM18275 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0059 LM18276 | 25.00 | 0.005 | | X | 10.00% | X | 1000 | | X | 2500 |
| 0060 LM18277 | 25.39 | X | | X | 6.10% | X | 291 | | X | 1.47% |
| 0061 LM18278 | 25.08 | X | | X | 5.93% | X | 309 | | X | 1.20% |
| 0062 LM18279 | 24.86 | 0.009 | | X | 9.74% | X | 655 | | X | 5546 |
| 0063 LM18280 | 25.06 | 0.084 | | X | 8.46% | X | 533 | | 6 | 7816 |
| 0064 LM18281 | 25.76 | 0.010 | | X | 6.57% | X | 345 | | X | 1.33% |
| 0065 LM18282 | 25.19 | 0.007 | | X | 6.89% | X | 359 | | X | 1.56% |
| 0066 LM18283 | 25.12 | 0.008 | | X | 8.32% | X | 612 | | X | 1500 |
| 0067 LM18284 | 25.53 | 0.012 | | X | 7.41% | X | 404 | | X | 1.74% |
| 0068 LM18285 | 25.62 | 0.006 | | X | 6.99% | X | 301 | | X | 2.22% |
| 0069 LM18286 | 24.95 | X | | X | 6.45% | X | 354 | | X | 1.17% |
| 0070 LM18287 | 25.01 | X | | X | 6.62% | X | 374 | | X | 8150 |
| 0071 LM18288 | 25.16 | 0.013 | | X | 8.57% | X | 534 | | X | 1.29% |
| 0072 LM18289 | 25.49 | 0.020 | | X | 9.47% | X | 571 | | X | 3350 |
| 0073 LM18290 | 25.01 | 0.048 | | X | 6.72% | X | 313 | | X | 1.48% |
| 0074 LM18291 | 25.74 | X | | X | 6.79% | X | 346 | | X | 1.21% |
| 0075 LM18292 | 25.05 | 0.100 | | X | 6.55% | X | 338 | | 5 | 1.03% |
| 0076 LM18293 | 25.48 | X | | X | 6.91% | X | 392 | | X | 1.00% |
| 0077 LM18294 | 25.25 | 0.016 | | X | 9.32% | X | 544 | | X | 8341 |
| 0078 LM18295 | 24.94 | 0.026 | | X | 8.43% | X | 531 | | X | 2608 |
| 0079 LM18296 | 24.89 | 0.158 | | X | 9.04% | X | 592 | | 7 | 4506 |
| 0080 LM18297 | 25.51 | 0.069 | | X | 7.41% | X | 531 | | X | 4225 |









| | |
|-------------------|--------|
| ELEMENTS | Zn-Rp1 |
| UNITS | ppm |
| DETECTION LIMIT | 10 |
| DIGEST | 4AH/ |
| ANALYTICAL FINISH | OE |

SAMPLE NUMBERS

0041 LM18258

0042 LM18259

0043 LM18260

0044 LM18261

0045 LM18262

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

0060 LM18277

0061 LM18278

0062 LM18279

0063 LM18280

0064 LM18281

0065 LM18282

0066 LM18283

0067 LM18284

0068 LM18285

0069 LM18286

0070 LM18287

0071 LM18288

0072 LM18289

0073 LM18290

0074 LM18291

0075 LM18292

0076 LM18293

0077 LM18294

0078 LM18295

0079 LM18296

0080 LM18297

[REDACTED]



| ELEMENTS | CW | Au | Au-Rp1 | Ag | Al | As | Ba | Ba-Rp1 | Bi | Ca |
|-------------------|-------|-------|--------|------|--------|-----|-----|--------|-----|-------|
| UNITS | g | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| DETECTION LIMIT | 0.01 | 0.005 | 0.005 | 0.5 | 50 | 10 | 2 | 20 | 5 | 50 |
| DIGEST | FA25/ | FA25/ | FA25/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0081 LM18298 | 25.54 | 0.039 | | X | 8.24% | X | 492 | | X | 4912 |
| 0082 LM18299 | 25.58 | X | | X | 9.86% | X | 679 | | X | 2212 |
| 0083 LM18300 | 24.63 | 0.005 | | X | 9.97% | X | 731 | | X | 2078 |
| 0084 LM18301 | 25.12 | X | | X | 7.40% | X | 441 | | X | 1.08% |
| 0085 LM18302 | 25.46 | X | | X | 8.06% | X | 542 | | X | 6022 |
| 0086 LM18303 | 25.40 | 0.013 | | X | 7.86% | X | 466 | | X | 7240 |
| 0087 LM18304 | 26.04 | 0.039 | | X | 8.78% | X | 485 | | X | 4764 |
| 0088 LM18305 | 24.25 | 0.006 | | X | 11.56% | X | 703 | | X | 2364 |
| 0089 LM18306 | 25.49 | 0.007 | | X | 9.59% | X | 605 | | X | 4261 |
| 0090 LM18307 | 25.30 | 0.012 | | X | 9.02% | 10 | 606 | | X | 5715 |
| 0091 LM18308 | 24.85 | 0.025 | | X | 6.27% | X | 422 | | X | 8224 |
| 0092 LM18309 | 25.40 | 0.007 | | X | 6.96% | X | 361 | | X | 1.76% |
| 0093 LM18310 | 25.18 | X | | X | 6.38% | X | 325 | | X | 1.33% |
| 0094 LM18311 | 25.67 | X | | X | 6.56% | X | 294 | | X | 2.08% |
| 0095 LM18312 | 25.12 | 0.029 | | X | 8.87% | X | 581 | | X | 7126 |
| 0096 LM18313 | 25.00 | X | | X | 6.95% | X | 414 | | X | 1.02% |
| 0097 LM18314 | 24.31 | 0.014 | | X | 9.27% | X | 607 | | X | 3296 |
| 0098 LM18315 | 26.25 | X | | X | 7.26% | X | 419 | | X | 6011 |
| 0099 LM18316 | 10.08 | 1.053 | | 46.8 | 4.34% | 112 | 67 | | 23 | 1.50% |
| 0100 LM18317 | 25.38 | X | | X | 7.81% | X | 112 | | X | 6.53% |
| 0101 LM18318 | 24.42 | X | | X | 7.92% | X | 451 | | X | 1.06% |
| 0102 LM18319 | 25.21 | 0.014 | | X | 12.64% | 21 | 426 | | X | 9627 |
| 0103 LM18320 | 26.20 | X | | X | 6.45% | X | 407 | | X | 7456 |
| 0104 LM18321 | 26.33 | X | | X | 7.64% | X | 308 | | X | 3.64% |
| 0105 LM18322 | 25.61 | 0.010 | | X | 9.40% | X | 423 | | X | 5.12% |
| 0106 LM18323 | 24.57 | X | | X | 6.99% | X | 403 | | X | 1.18% |
| 0107 LM18324 | 23.98 | X | | X | 6.58% | X | 365 | | X | 7387 |
| 0108 LM18325 | 25.70 | X | | X | 6.78% | X | 376 | | X | 7819 |
| 0109 LM18326 | 25.72 | X | | X | 6.55% | X | 315 | | X | 1.42% |
| 0110 LM18327 | 25.27 | 0.008 | | X | 6.85% | X | 393 | | X | 1.12% |
| 0111 LM18328 | 24.15 | 0.008 | | X | 7.71% | 11 | 429 | | X | 1.29% |
| 0112 LM18329 | 14.80 | 0.014 | | X | 7.45% | 17 | 414 | | X | 1710 |
| 0113 LM18330 | 24.25 | 0.007 | | X | 7.50% | X | 435 | | X | 4251 |
| 0114 LM18331 | 24.79 | 0.006 | | X | 8.78% | X | 521 | | X | 3163 |
| 0115 LM18332 | 25.10 | X | | X | 7.67% | X | 482 | | X | 4223 |
| 0116 LM18333 | 25.28 | 0.009 | | X | 8.99% | X | 551 | | X | 2873 |
| 0117 LM18334 | 25.16 | 0.006 | | X | 7.61% | X | 402 | | X | 9886 |
| 0118 LM18335 | 25.80 | X | | X | 4.73% | X | 241 | | X | 1.30% |
| 0119 LM18336 | 24.70 | 0.010 | | X | 7.96% | X | 595 | | X | 3471 |
| 0120 LM18337 | 25.64 | X | | X | 3.70% | X | 200 | | X | 7199 |



| ELEMENTS | Cd | Ce | Co | Cr | Cu | Cu-Rp1 | Fe | K | La | Li |
|-------------------|-------|-----|-----|-----|--------|--------|-------|-------|-----|-----|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| DETECTION LIMIT | 0.5 | 20 | 1 | 5 | 1 | 10 | 0.01 | 20 | 20 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0081 LM18298 | X | 95 | 48 | 139 | 191 | | 10.11 | 3.82% | 50 | 53 |
| 0082 LM18299 | X | 94 | 11 | 67 | 21 | | 5.05 | 5.32% | 48 | 51 |
| 0083 LM18300 | X | 127 | 18 | 75 | 31 | | 6.11 | 5.77% | 65 | 58 |
| 0084 LM18301 | X | 107 | 12 | 54 | 25 | | 3.24 | 3.22% | 53 | 32 |
| 0085 LM18302 | X | 103 | 11 | 54 | 19 | | 4.27 | 3.94% | 53 | 43 |
| 0086 LM18303 | X | 107 | 13 | 54 | 29 | | 3.53 | 3.65% | 54 | 36 |
| 0087 LM18304 | X | 84 | 20 | 79 | 73 | | 4.70 | 3.87% | 42 | 42 |
| 0088 LM18305 | X | 125 | 13 | 94 | 11 | | 5.42 | 5.42% | 65 | 64 |
| 0089 LM18306 | X | 80 | 14 | 74 | 18 | | 4.80 | 4.64% | 41 | 50 |
| 0090 LM18307 | X | 103 | 15 | 67 | 23 | | 4.64 | 4.92% | 53 | 48 |
| 0091 LM18308 | X | 109 | 17 | 46 | 26 | | 3.80 | 3.11% | 56 | 31 |
| 0092 LM18309 | X | 80 | 24 | 50 | 55 | | 4.84 | 2.50% | 40 | 31 |
| 0093 LM18310 | X | 86 | 6 | 40 | 16 | | 2.74 | 2.73% | 43 | 31 |
| 0094 LM18311 | X | 78 | 6 | 45 | 18 | | 2.60 | 2.22% | 40 | 30 |
| 0095 LM18312 | X | 114 | 30 | 78 | 62 | | 7.53 | 4.04% | 59 | 53 |
| 0096 LM18313 | X | 88 | 7 | 57 | 21 | | 3.74 | 2.87% | 45 | 36 |
| 0097 LM18314 | X | 113 | 36 | 80 | 101 | | 7.51 | 4.83% | 58 | 47 |
| 0098 LM18315 | X | 85 | 9 | 59 | 31 | | 3.77 | 2.98% | 43 | 33 |
| 0099 LM18316 | 128.6 | 28 | 268 | 29 | >2.00% | 3.09% | 16.49 | 9222 | X | 11 |
| 0100 LM18317 | X | X | 36 | 136 | 64 | | 9.29 | 3591 | X | 9 |
| 0101 LM18318 | X | 74 | 11 | 63 | 28 | | 4.08 | 2.61% | 37 | 48 |
| 0102 LM18319 | X | 123 | 13 | 83 | X | | 7.08 | 4.12% | 62 | 96 |
| 0103 LM18320 | X | 94 | 6 | 46 | 9 | | 2.51 | 3.17% | 48 | 31 |
| 0104 LM18321 | X | 65 | 14 | 30 | 26 | | 3.85 | 1.74% | 34 | 31 |
| 0105 LM18322 | X | 39 | 26 | 15 | 36 | | 6.36 | 1.94% | 21 | 48 |
| 0106 LM18323 | X | 86 | 8 | 43 | 10 | | 2.90 | 2.15% | 43 | 39 |
| 0107 LM18324 | X | 87 | 8 | 45 | 13 | | 2.68 | 2.25% | 44 | 33 |
| 0108 LM18325 | X | 87 | 8 | 50 | 16 | | 2.99 | 2.64% | 43 | 29 |
| 0109 LM18326 | X | 80 | 6 | 46 | 16 | | 2.79 | 2.29% | 40 | 37 |
| 0110 LM18327 | X | 85 | 6 | 50 | 16 | | 2.72 | 3.46% | 42 | 30 |
| 0111 LM18328 | X | 90 | 37 | 60 | 96 | | 8.00 | 3.36% | 46 | 30 |
| 0112 LM18329 | X | 106 | 87 | 63 | 219 | | 16.05 | 3.81% | 54 | 32 |
| 0113 LM18330 | X | 97 | 41 | 56 | 107 | | 8.35 | 3.47% | 50 | 35 |
| 0114 LM18331 | X | 91 | 18 | 78 | 65 | | 4.70 | 4.22% | 46 | 36 |
| 0115 LM18332 | X | 85 | 19 | 58 | 58 | | 4.93 | 3.40% | 43 | 38 |
| 0116 LM18333 | X | 95 | 22 | 109 | 57 | | 5.45 | 4.29% | 49 | 45 |
| 0117 LM18334 | X | 127 | 12 | 59 | 35 | | 3.69 | 2.95% | 64 | 35 |
| 0118 LM18335 | X | 65 | 4 | 29 | 11 | | 1.68 | 1.70% | 33 | 29 |
| 0119 LM18336 | X | 105 | 12 | 69 | 18 | | 3.58 | 4.23% | 54 | 53 |
| 0120 LM18337 | X | 58 | 2 | 24 | 4 | | 1.25 | 1.52% | 29 | 24 |



| ELEMENTS | Mg | Mn | Mo | Na | Ni | P | Pb | S | S-Rp1 | Sb |
|-------------------|-------|------|-----|-------|-----|-----|------|---------|-------|-----|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm |
| DETECTION LIMIT | 20 | 1 | 2 | 20 | 1 | 50 | 5 | 50 | 0.01 | 5 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0081 LM18298 | 1.14% | 986 | 2 | 4333 | 87 | 348 | 50 | 3.25% | | X |
| 0082 LM18299 | 1.05% | 775 | X | 3890 | 36 | 505 | 49 | 2698 | | X |
| 0083 LM18300 | 1.28% | 826 | X | 3101 | 47 | 572 | 37 | 2562 | | X |
| 0084 LM18301 | 6463 | 750 | X | 4319 | 25 | 632 | 20 | 1398 | | X |
| 0085 LM18302 | 9082 | 791 | X | 3945 | 31 | 562 | 41 | 968 | | X |
| 0086 LM18303 | 7322 | 677 | X | 4830 | 28 | 592 | 54 | 1289 | | X |
| 0087 LM18304 | 8868 | 636 | X | 3582 | 39 | 553 | 28 | 3089 | | X |
| 0088 LM18305 | 1.18% | 634 | X | 1757 | 38 | 460 | 29 | 856 | | X |
| 0089 LM18306 | 1.01% | 754 | X | 3460 | 34 | 549 | 14 | 1258 | | X |
| 0090 LM18307 | 1.01% | 744 | X | 4213 | 36 | 492 | 18 | 3712 | | X |
| 0091 LM18308 | 6388 | 591 | X | 4584 | 32 | 593 | 20 | 8252 | | X |
| 0092 LM18309 | 6471 | 697 | X | 4647 | 38 | 543 | 25 | 1.63% | | X |
| 0093 LM18310 | 5542 | 741 | X | 5865 | 18 | 606 | 12 | 3035 | | X |
| 0094 LM18311 | 5131 | 822 | X | 6497 | 17 | 576 | 13 | 2849 | | X |
| 0095 LM18312 | 1.17% | 784 | X | 5285 | 49 | 488 | 45 | 2.00% | | X |
| 0096 LM18313 | 7647 | 621 | X | 6357 | 26 | 540 | 41 | 7098 | | X |
| 0097 LM18314 | 1.02% | 560 | 2 | 3224 | 61 | 453 | 38 | 2.62% | | X |
| 0098 LM18315 | 7091 | 430 | X | 3337 | 22 | 518 | 20 | 9187 | | X |
| 0099 LM18316 | 1.26% | 653 | 15 | 4875 | 21 | 542 | 5916 | >10.00% | 12.92 | 66 |
| 0100 LM18317 | 3.11% | 1347 | X | 2.24% | 38 | 943 | X | 403 | | X |
| 0101 LM18318 | 8473 | 614 | X | 4299 | 29 | 724 | 31 | 4988 | | X |
| 0102 LM18319 | 1.71% | 1593 | X | 7768 | 34 | 477 | 19 | 548 | | X |
| 0103 LM18320 | 5474 | 483 | X | 6080 | 20 | 589 | 31 | 1168 | | X |
| 0104 LM18321 | 1.08% | 760 | 2 | 6780 | 17 | 645 | 14 | 2285 | | X |
| 0105 LM18322 | 2.05% | 978 | X | 2638 | 16 | 619 | 13 | 2970 | | X |
| 0106 LM18323 | 6955 | 447 | X | 7841 | 18 | 606 | 19 | 1432 | | X |
| 0107 LM18324 | 6092 | 512 | X | 6071 | 21 | 584 | 13 | 2084 | | X |
| 0108 LM18325 | 6384 | 475 | X | 6634 | 20 | 576 | 21 | 4390 | | X |
| 0109 LM18326 | 5831 | 541 | X | 7640 | 18 | 581 | 16 | 4111 | | X |
| 0110 LM18327 | 6110 | 664 | X | 6708 | 18 | 561 | 24 | 4665 | | X |
| 0111 LM18328 | 8133 | 501 | 4 | 5128 | 51 | 418 | 82 | 3.49% | | X |
| 0112 LM18329 | 8278 | 445 | 6 | 2679 | 114 | 295 | 79 | 7.79% | | X |
| 0113 LM18330 | 7804 | 377 | 3 | 3956 | 54 | 509 | 40 | 3.49% | | X |
| 0114 LM18331 | 7546 | 351 | X | 3462 | 27 | 595 | 33 | 1.77% | | X |
| 0115 LM18332 | 7930 | 375 | X | 4891 | 29 | 464 | 47 | 1.90% | | X |
| 0116 LM18333 | 9509 | 456 | X | 3874 | 36 | 535 | 57 | 1.80% | | X |
| 0117 LM18334 | 6621 | 426 | X | 5198 | 20 | 704 | 39 | 1.17% | | X |
| 0118 LM18335 | 3101 | 301 | X | 8598 | 10 | 531 | 15 | 2038 | | X |
| 0119 LM18336 | 8052 | 562 | X | 5659 | 31 | 621 | 33 | 2380 | | X |
| 0120 LM18337 | 2038 | 256 | X | 8708 | 6 | 416 | 14 | 605 | | X |



| ELEMENTS | Sc | Sn | Sr | Te | Ti | Tl | V | W | WTTOT | Zn |
|-------------------|-----|-----|-----|-----|-------|-----|-----|-----|---------|--------|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | g | ppm |
| DETECTION LIMIT | 1 | 5 | 1 | 5 | 5 | 5 | 1 | 5 | 0.01 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | WT01 | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0081 LM18298 | 15 | X | 34 | X | 3208 | X | 80 | 11 | 1257.40 | 193 |
| 0082 LM18299 | 15 | X | 54 | X | 3073 | X | 64 | X | 1154.00 | 121 |
| 0083 LM18300 | 18 | X | 38 | X | 3841 | X | 78 | X | 2516.00 | 131 |
| 0084 LM18301 | 9 | X | 48 | X | 3184 | X | 44 | X | 2629.80 | 62 |
| 0085 LM18302 | 12 | X | 43 | X | 3186 | X | 54 | X | 2587.80 | 85 |
| 0086 LM18303 | 10 | X | 42 | X | 3373 | X | 51 | X | 1812.40 | 78 |
| 0087 LM18304 | 14 | X | 40 | X | 3469 | X | 62 | X | 1435.40 | 88 |
| 0088 LM18305 | 18 | X | 48 | X | 3529 | X | 85 | X | 1000.60 | 83 |
| 0089 LM18306 | 14 | X | 42 | X | 3279 | X | 65 | X | 2488.00 | 98 |
| 0090 LM18307 | 15 | X | 52 | X | 3489 | X | 68 | X | 2627.80 | 111 |
| 0091 LM18308 | 8 | X | 49 | X | 2999 | X | 47 | X | 2454.20 | 73 |
| 0092 LM18309 | 9 | X | 57 | X | 2765 | X | 45 | X | 2458.00 | 99 |
| 0093 LM18310 | 7 | X | 55 | X | 2647 | X | 32 | X | 2423.20 | 46 |
| 0094 LM18311 | 7 | X | 62 | X | 2663 | X | 33 | X | 1128.60 | 41 |
| 0095 LM18312 | 14 | X | 55 | X | 3198 | X | 73 | X | 1228.60 | 148 |
| 0096 LM18313 | 9 | X | 59 | X | 3027 | X | 44 | X | 1302.60 | 90 |
| 0097 LM18314 | 14 | X | 48 | X | 3610 | X | 76 | X | 2222.40 | 149 |
| 0098 LM18315 | 9 | X | 41 | X | 2939 | X | 46 | X | 1648.60 | 99 |
| 0099 LM18316 | 7 | 7 | 38 | X | 1199 | X | 28 | X | 60.00 | >2.00% |
| 0100 LM18317 | 33 | X | 237 | X | 1.22% | X | 248 | X | 1008.20 | 131 |
| 0101 LM18318 | 15 | X | 58 | X | 3289 | X | 54 | X | 2393.80 | 102 |
| 0102 LM18319 | 18 | X | 65 | X | 4858 | X | 76 | X | 698.00 | 154 |
| 0103 LM18320 | 6 | X | 64 | X | 2717 | X | 34 | X | 1615.20 | 46 |
| 0104 LM18321 | 13 | X | 180 | X | 3162 | X | 76 | X | 2372.60 | 63 |
| 0105 LM18322 | 22 | X | 321 | X | 4347 | X | 153 | X | 386.40 | 105 |
| 0106 LM18323 | 9 | X | 81 | X | 2977 | X | 40 | X | 1666.00 | 71 |
| 0107 LM18324 | 7 | X | 52 | X | 2952 | X | 33 | X | 2499.00 | 57 |
| 0108 LM18325 | 8 | X | 57 | X | 2906 | X | 39 | X | 2429.40 | 65 |
| 0109 LM18326 | 6 | X | 71 | X | 2637 | X | 33 | X | 1132.20 | 45 |
| 0110 LM18327 | 7 | X | 71 | X | 2873 | X | 37 | X | 2374.80 | 51 |
| 0111 LM18328 | 5 | X | 67 | X | 2591 | X | 66 | 6 | 2359.80 | 152 |
| 0112 LM18329 | 12 | X | 32 | X | 3077 | X | 105 | 6 | 1343.00 | 174 |
| 0113 LM18330 | 10 | X | 36 | X | 2914 | X | 74 | X | 2391.80 | 165 |
| 0114 LM18331 | 11 | X | 31 | X | 3065 | X | 66 | 7 | 740.80 | 147 |
| 0115 LM18332 | 9 | X | 43 | X | 2913 | X | 60 | X | 2753.60 | 175 |
| 0116 LM18333 | 13 | X | 47 | X | 3439 | X | 75 | 7 | 2396.60 | 187 |
| 0117 LM18334 | 9 | X | 47 | X | 3128 | X | 51 | X | 2524.60 | 117 |
| 0118 LM18335 | 4 | X | 57 | X | 2026 | X | 20 | X | 939.60 | 49 |
| 0119 LM18336 | 10 | X | 57 | X | 3455 | X | 60 | X | 2486.80 | 200 |
| 0120 LM18337 | 2 | X | 53 | X | 1600 | X | 11 | X | 2148.00 | 21 |



| | |
|-------------------|--------|
| ELEMENTS | Zn-Rp1 |
| UNITS | ppm |
| DETECTION LIMIT | 10 |
| DIGEST | 4AH/ |
| ANALYTICAL FINISH | OE |

SAMPLE NUMBERS

0081 LM18298

0082 LM18299

0083 LM18300

0084 LM18301

0085 LM18302

0086 LM18303

0087 LM18304

0088 LM18305

0089 LM18306

0090 LM18307

0091 LM18308

0092 LM18309

0093 LM18310

0094 LM18311

0095 LM18312

0096 LM18313

0097 LM18314

0098 LM18315

0099 LM18316 2.50%

0100 LM18317

0101 LM18318

0102 LM18319

0103 LM18320

0104 LM18321

0105 LM18322

0106 LM18323

0107 LM18324

0108 LM18325

0109 LM18326

0110 LM18327

0111 LM18328

0112 LM18329

0113 LM18330

0114 LM18331

0115 LM18332

0116 LM18333

0117 LM18334

0118 LM18335

0119 LM18336

0120 LM18337



| ELEMENTS | CW | Au | Au-Rp1 | Ag | Al | As | Ba | Ba-Rp1 | Bi | Ca |
|-------------------|-------|-------|--------|-----|-----|-----|-----|--------|-----|-----|
| UNITS | g | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm |
| DETECTION LIMIT | 0.01 | 0.005 | 0.005 | 0.5 | 50 | 10 | 2 | 20 | 5 | 50 |
| DIGEST | FA25/ | FA25/ | FA25/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | | OE | OE | OE | OE | OE | OE | OE | OE | OE |

| SAMPLE NUMBERS | | | | | | | | | | |
|----------------|-------|-------|--|------|-------|---|-----|--|---|-------|
| 0121 LM18338 | 25.82 | 9.851 | | 15.4 | 7.38% | X | 340 | | X | 4.28% |
| 0122 LM18339 | 25.18 | 0.006 | | X | 7.83% | X | 102 | | X | 6.56% |

| CHECKS | | | | | | | | | | |
|--------------|-------|-------|--|-----|--------|---|-----|--|---|-------|
| 0001 LM18237 | 24.99 | 0.009 | | X | 9.94% | X | 168 | | X | 3.96% |
| 0002 LM18250 | 26.01 | 0.015 | | 0.9 | 12.49% | X | 604 | | X | 1.21% |
| 0003 LM18294 | 25.44 | 0.016 | | X | 9.50% | X | 561 | | X | 8598 |
| 0004 LM18318 | 25.13 | X | | X | 8.11% | X | 451 | | X | 1.07% |

| STANDARDS | | | | | | | | | | |
|-----------------|-------|-------|--|-----|-------|------|-----|-----|----|-------|
| 0001 OREAS 97 | | | | | | | | 298 | | |
| 0002 MP-1b | | | | | | | | | | |
| 0003 OxC168 | 26.71 | 0.212 | | | | | | | | |
| 0004 KLEN78529 | 26.40 | 2.339 | | | | | | | | |
| 0005 KLEN73915 | 25.49 | 1.073 | | | | | | | | |
| 0006 OREAS 219 | 24.12 | 0.747 | | | | | | | | |
| 0007 OxD167 | 25.31 | 0.458 | | | | | | | | |
| 0008 OREAS 293 | | | | X | 2.13% | X | 273 | | X | 5244 |
| 0009 OREAS 247 | | | | 2.1 | 6.14% | 3381 | 535 | | X | 8312 |
| 0010 OREAS 922 | | | | 1.1 | 7.62% | X | 461 | | 10 | 4896 |
| 0011 OREAS 252b | | | | X | 7.95% | 198 | 634 | | X | 1.48% |
| 0012 OREAS 62f | | | | 5.6 | 5.75% | X | 211 | | X | 7.92% |

| BLANKS | | | | | | | | | | |
|--------------------|--|---|--|---|----|---|---|--|---|---|
| 0001 Control Blank | | X | | X | X | X | X | | X | X |
| 0002 Control Blank | | X | | X | 60 | X | X | | X | X |
| 0003 Control Blank | | X | | X | 80 | X | X | | X | X |
| 0004 Control Blank | | X | | X | 81 | X | X | | X | X |
| 0005 Control Blank | | X | | X | X | X | X | | X | X |



| ELEMENTS | Cd | Ce | Co | Cr | Cu | Cu-Rp1 | Fe | K | La | Li |
|--------------------|-----|-----|-----|-----|------|--------|------|-------|-----|-----|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| DETECTION LIMIT | 0.5 | 20 | 1 | 5 | 1 | 10 | 0.01 | 20 | 20 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ | 4A/ | 4A/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0121 LM18338 | X | 37 | 25 | 55 | 50 | | 7.16 | 1.66% | 21 | 16 |
| 0122 LM18339 | X | 20 | 34 | 115 | 48 | | 9.11 | 3380 | X | 9 |
| CHECKS | | | | | | | | | | |
| 0001 LM18237 | X | X | 38 | 28 | 51 | | 9.26 | 4.09% | X | 106 |
| 0002 LM18250 | 1.2 | 133 | 24 | 117 | 2352 | | 6.09 | 5.22% | 70 | 42 |
| 0003 LM18294 | X | 119 | 14 | 71 | 31 | | 4.60 | 4.45% | 62 | 46 |
| 0004 LM18318 | X | 77 | 11 | 65 | 22 | | 4.06 | 3.33% | 39 | 48 |
| STANDARDS | | | | | | | | | | |
| 0001 OREAS 97 | | | | | | 6.31% | | | | |
| 0002 MP-1b | | | | | | | | | | |
| 0003 OxC168 | | | | | | | | | | |
| 0004 KLEN78529 | | | | | | | | | | |
| 0005 KLEN73915 | | | | | | | | | | |
| 0006 OREAS 219 | | | | | | | | | | |
| 0007 OxD167 | | | | | | | | | | |
| 0008 OREAS 293 | X | 22 | 3 | 43 | 9 | | 0.98 | 7508 | X | 26 |
| 0009 OREAS 247 | X | 67 | 12 | 98 | 38 | | 3.31 | 2.44% | 33 | 32 |
| 0010 OREAS 922 | X | 88 | 19 | 83 | 2153 | | 5.67 | 2.59% | 44 | 31 |
| 0011 OREAS 252b | X | 92 | 25 | 141 | 31 | | 5.19 | 2.27% | 49 | 27 |
| 0012 OREAS 62f | X | X | 10 | 31 | 32 | | 2.72 | 9929 | X | 31 |
| BLANKS | | | | | | | | | | |
| 0001 Control Blank | X | X | X | X | X | | X | X | X | X |
| 0002 Control Blank | X | X | X | X | X | | X | 28 | X | X |
| 0003 Control Blank | X | X | X | X | X | | X | 30 | X | X |
| 0004 Control Blank | X | X | X | X | 1 | | X | 36 | X | X |
| 0005 Control Blank | X | X | X | X | X | | X | 30 | X | X |



| ELEMENTS | Mg | Mn | Mo | Na | Ni | P | Pb | S | S-Rp1 | Sb |
|--------------------|-------|------|-----|-------|-----|-----|-----|-------|-------|------|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm |
| DETECTION LIMIT | 20 | 1 | 2 | 20 | 1 | 50 | 5 | 50 | 0.01 | 5 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4AH/ | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | OE | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0121 LM18338 | 1.88% | 1029 | 19 | 2.45% | 31 | 730 | 18 | 729 | | X |
| 0122 LM18339 | 3.18% | 1350 | X | 2.24% | 36 | 901 | X | 287 | | X |
| CHECKS | | | | | | | | | | |
| 0001 LM18237 | 3.75% | 989 | X | 2736 | 54 | 627 | 39 | 1193 | | X |
| 0002 LM18250 | 1.23% | 274 | X | 1.02% | 18 | 477 | 513 | 1.72% | | X |
| 0003 LM18294 | 9454 | 950 | X | 5869 | 36 | 565 | 31 | 3822 | | X |
| 0004 LM18318 | 8534 | 607 | X | 4311 | 29 | 733 | 30 | 4883 | | X |
| STANDARDS | | | | | | | | | | |
| 0001 OREAS 97 | | | | | | | | | 6.73 | |
| 0002 MP-1b | | | | | | | | | | |
| 0003 OxC168 | | | | | | | | | | |
| 0004 KLEN78529 | | | | | | | | | | |
| 0005 KLEN73915 | | | | | | | | | | |
| 0006 OREAS 219 | | | | | | | | | | |
| 0007 OxD167 | | | | | | | | | | |
| 0008 OREAS 293 | 2012 | 109 | X | 5293 | 11 | 228 | 8 | 417 | | X |
| 0009 OREAS 247 | 1.19% | 353 | X | 4801 | 44 | 476 | 29 | 7035 | | 3295 |
| 0010 OREAS 922 | 1.59% | 852 | X | 4513 | 38 | 677 | 61 | 4003 | | X |
| 0011 OREAS 252b | 1.33% | 468 | 2 | 1.03% | 97 | 988 | 13 | 143 | | 10 |
| 0012 OREAS 62f | 1.04% | 626 | X | 1.61% | 19 | 651 | 5 | 2030 | | X |
| BLANKS | | | | | | | | | | |
| 0001 Control Blank | X | X | X | X | X | X | X | X | | X |
| 0002 Control Blank | X | X | X | X | X | X | X | X | | X |
| 0003 Control Blank | X | X | X | X | X | X | X | X | | X |
| 0004 Control Blank | X | X | X | X | X | X | X | X | | X |
| 0005 Control Blank | X | X | X | X | X | X | X | X | | X |



| ELEMENTS | Sc | Sn | Sr | Te | Ti | Tl | V | W | WTTOT | Zn |
|--------------------|-----|-----|-----|-----|-------|-----|-----|-----|--------|------|
| UNITS | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | g | ppm |
| DETECTION LIMIT | 1 | 5 | 1 | 5 | 5 | 5 | 1 | 5 | 0.01 | 1 |
| DIGEST | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | 4A/ | | 4A/ |
| ANALYTICAL FINISH | OE | OE | OE | OE | OE | OE | OE | OE | WT01 | OE |
| SAMPLE NUMBERS | | | | | | | | | | |
| 0121 LM18338 | 23 | X | 157 | X | 9372 | X | 238 | X | 60.00 | 88 |
| 0122 LM18339 | 33 | X | 241 | X | 1.23% | X | 255 | X | 306.80 | 114 |
| CHECKS | | | | | | | | | | |
| 0001 LM18237 | 43 | 12 | 132 | X | 6455 | X | 300 | X | | 357 |
| 0002 LM18250 | 24 | 25 | 110 | X | 4670 | X | 102 | X | | 1369 |
| 0003 LM18294 | 13 | X | 50 | X | 3410 | X | 63 | X | | 96 |
| 0004 LM18318 | 16 | X | 57 | X | 3284 | X | 57 | 5 | | 101 |
| STANDARDS | | | | | | | | | | |
| 0001 OREAS 97 | | | | | | | | | | |
| 0002 MP-1b | | | | | | | | | | |
| 0003 OxC168 | | | | | | | | | | |
| 0004 KLEN78529 | | | | | | | | | | |
| 0005 KLEN73915 | | | | | | | | | | |
| 0006 OREAS 219 | | | | | | | | | | |
| 0007 OxD167 | | | | | | | | | | |
| 0008 OREAS 293 | 2 | X | 42 | X | 1116 | X | 17 | X | | 23 |
| 0009 OREAS 247 | 11 | X | 97 | X | 3811 | X | 80 | 7 | | 94 |
| 0010 OREAS 922 | 13 | 8 | 59 | X | 4272 | X | 94 | X | | 288 |
| 0011 OREAS 252b | 16 | X | 274 | X | 5935 | X | 106 | 34 | | 105 |
| 0012 OREAS 62f | 10 | X | 407 | X | 2688 | X | 85 | X | | 48 |
| BLANKS | | | | | | | | | | |
| 0001 Control Blank | X | X | X | X | X | X | X | X | | 1 |
| 0002 Control Blank | X | X | X | X | X | X | X | X | | 1 |
| 0003 Control Blank | X | X | X | X | X | X | X | X | | 3 |
| 0004 Control Blank | X | X | X | X | X | X | X | X | | 3 |
| 0005 Control Blank | X | X | X | X | X | X | X | X | | X |



| | |
|-------------------|--------|
| ELEMENTS | Zn-Rp1 |
| UNITS | ppm |
| DETECTION LIMIT | 10 |
| DIGEST | 4AH/ |
| ANALYTICAL FINISH | OE |

SAMPLE NUMBERS

0121 LM18338

0122 LM18339

CHECKS

0001 LM18237

0002 LM18250

0003 LM18294

0004 LM18318

STANDARDS

0001 OREAS 97

0002 MP-1b 16.95%

0003 OxC168

0004 KLEN78529

0005 KLEN73915

0006 OREAS 219

0007 OxD167

0008 OREAS 293

0009 OREAS 247

0010 OREAS 922

0011 OREAS 252b

0012 OREAS 62f

BLANKS

0001 Control Blank

0002 Control Blank

0003 Control Blank

0004 Control Blank

0005 Control Blank

**METHOD CODE DESCRIPTION**

| Method Code Date Tested | Analysing Laboratory NATA Laboratory Accreditation | NATA Scope of Accreditation |
|---|---|---------------------------------------|
| 4A/OE 12/05/21 23:45 | Intertek Genalysis Perth 3244 3237 Multi-acid digest including Hydrofluoric, Nitric, Perchloric and Hydrochloric acids in Teflon Tubes. Analysed by Inductively Coupled Plasma Optical (Atomic) Emission Spectrometry. | MPL_W002, ICP_IM_001 |
| FA25/OE 20/05/21 09:44 | Intertek Genalysis Perth 3244 3237 25g Lead collection fire assay. Analysed by Inductively Coupled Plasma Optical (Atomic) Emission Spectrometry. | FA_IM_001, GL_W006, ICP_IM_001 |
| WT01 25/05/21 15:15 | Intertek Genalysis Perth 3244 3237 Reporting weights of samples | * |

* Denotes not on Scope of Accreditation