

FORM 4 - IN  
ICP INTERFERENCE CHECK SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51817 MA No. :                      SDG No.: MYE4B0  
 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB133243  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 240000 | 94   | 250000 | 99  |
| Antimony  | 0      | 618    | 1.1    |      | 560    | 91  |
| Arsenic   | 0      | 104    | 3.2    |      | 94     | 90  |
| Barium    | 6      | 537    | 3.2    | 54   | 540    | 100 |
| Beryllium | 0      | 495    | 1.2    |      | 550    | 111 |
| Cadmium   | 1      | 972    | 1.7    | 174  | 1000   | 107 |
| Calcium   | 245000 | 235000 | 250000 | 101  | 250000 | 108 |
| Chromium  | 52     | 542    | 50     | 96   | 600    | 111 |
| Cobalt    | 0      | 476    | 1.4    |      | 520    | 109 |
| Copper    | 2      | 511    | -6.8   | -341 | 490    | 97  |
| Iron      | 101000 | 99300  | 100000 | 102  | 110000 | 106 |
| Lead      | 0      | 49     | -4.3   |      | 48     | 98  |
| Magnesium | 255000 | 248000 | 250000 | 99   | 260000 | 104 |
| Manganese | 7      | 507    | 11     | 159  | 540    | 106 |
| Nickel    | 2      | 954    | 4.5    | 224  | 1100   | 110 |
| Potassium | 0      | 0      | 11     |      | -280   |     |
| Selenium  | 0      | 46     | 5.6    |      | 53     | 115 |
| Silver    | 0      | 201    | -0.043 |      | 190    | 95  |
| Sodium    | 0      | 0      | 220    |      | 410    |     |
| Thallium  | 0      | 108    | -13    |      | 87     | 81  |
| Vanadium  | 0      | 491    | 12     |      | 520    | 106 |
| Zinc      | 0      | 952    | 11     |      | 950    | 100 |

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 Analytical Method: ICP-AES ICSA Source: EPA-1211  
 Instrument ID: P5 ICSB Source: EPA-0710  
 Run Batch: LB133346  
 Concentration Units: ug/L

| Analyte   | True   |        | Found  |      |        |     |
|-----------|--------|--------|--------|------|--------|-----|
|           | ICSA   | ICSAB  | ICSA   | %R   | ICSAB  | %R  |
| Aluminum  | 255000 | 247000 | 250000 | 96   | 240000 | 98  |
| Antimony  | 0      | 618    | 1.6    |      | 550    | 88  |
| Arsenic   | 0      | 104    | 9.7    |      | 120    | 111 |
| Barium    | 6      | 537    | 6.1    | 101  | 530    | 98  |
| Beryllium | 0      | 495    | -0.095 |      | 530    | 108 |
| Cadmium   | 1      | 972    | 1.4    | 143  | 1000   | 106 |
| Calcium   | 245000 | 235000 | 260000 | 105  | 250000 | 108 |
| Chromium  | 52     | 542    | 52     | 100  | 610    | 112 |
| Cobalt    | 0      | 476    | -1.6   |      | 520    | 109 |
| Copper    | 2      | 511    | -2.1   | -104 | 480    | 94  |
| Iron      | 101000 | 99300  | 110000 | 106  | 110000 | 107 |
| Lead      | 0      | 49     | 0.46   |      | 48     | 97  |
| Magnesium | 255000 | 248000 | 260000 | 100  | 250000 | 102 |
| Manganese | 7      | 507    | 12     | 169  | 540    | 106 |
| Nickel    | 2      | 954    | 4.2    | 211  | 1000   | 109 |
| Potassium | 0      | 0      | -410   |      | -480   |     |
| Selenium  | 0      | 46     | -0.69  |      | 47     | 102 |
| Silver    | 0      | 201    | 3.0    |      | 190    | 95  |
| Sodium    | 0      | 0      | 210    |      | 870    |     |
| Thallium  | 0      | 108    | -17    |      | 93     | 86  |
| Vanadium  | 0      | 491    | 7.3    |      | 520    | 106 |
| Zinc      | 0      | 952    | 14     |      | 950    | 100 |